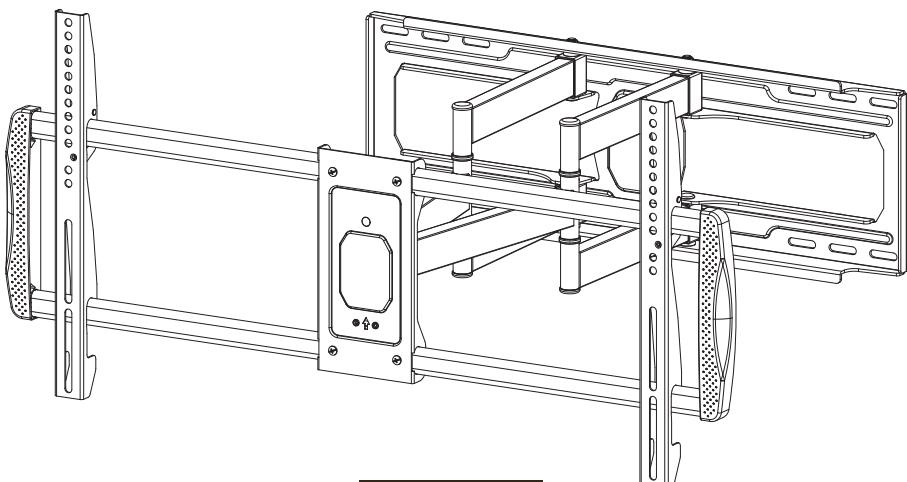




PERLESMITH

## EXTRA LARGE FULL-MOTION TV WALL MOUNT

V1.0



PSXFK1

English	-----	01-09
Deutsch	-----	10-18
Français	-----	19-27
Español	-----	28-36
Italiano	-----	37-45



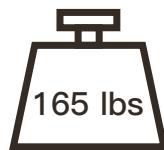
Thank you for choosing our product! We strive to provide the best quality and services for our customers. Would you kindly share your experience on Amazon if you are satisfied? Should you have any issues, please don't hesitate to contact us.

Telephone: 800-5566-806 Mon-Fri 10am – 6pm (PST) (USA) (CAN)

Email: supportus@perlesmith.com (US/CA/DE/UK/FR/IT/ES/JP/AU)



**CAUTION!**



**MAXIMUM WEIGHT CAPACITY**

## ⚠ WARNING:

Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the weight of the TV (including accessories) does not exceed 75 kg.

---

**WARNING! SEVERE PERSONAL INJURY AND PROPERTY DAMAGE CAN RESULT FROM IMPROPER INSTALLATION OR ASSEMBLY. READ THE FOLLOWING WARNINGS BEFORE BEGINNING.**

If you do not understand the instructions or have any concerns or questions, please contact a qualified installer.

Do not install or assemble if the product or hardware is damaged or missing. Not all parts and hardware included will be used. If you require replacement parts, contact customer service at [supportus@perlesmith.com](mailto:supportus@perlesmith.com)

This product may contain moving parts. Use with caution.

**DO NOT EXCEED THE MAXIMUM WEIGHT CAPACITY FOR THIS PRODUCT.**  
Please check [www.perlesmith.com](http://www.perlesmith.com) for more products and company information.

## Tools Needed



Stud Finder



Tape Measure



Pencil



Level (included inside the box)



Drill



7/32 in.(5.5 mm)  
Wood Drill



25/64 in.(10 mm)  
Concrete Drill



1/2 in. (12.7 mm)  
Screw Driver



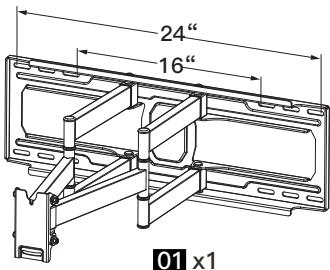
Screw Driver



Hammer

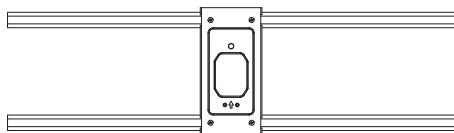
# Parts List

## Arm and Wall Plate



01 x1

## Front Support



02 x1

## TV Brackets



03 x2

## End Caps



04 x2

## ⚠️ WARNING:

This product contains small items that could be a choking hazard if swallowed. Before starting assembly, verify all parts are included and undamaged. If any parts are missing or damaged, do not return the damaged item to your dealer; please contact our customer service team. Never use damaged parts!

NOTE: Not all parts and hardware included will be used.

## Hardware for Attaching Wall Plate to Wall

Lag Bolts 5/16 x 3½ in (ST8x90mm)	Washers Ø8mm	Allen Wrench	Wall Anchor	⚠️ CAUTION! These anchors are for concrete or brick walls ONLY. DO NOT use them in drywall or wood studs.
x4 A	x4 B	x1 C	x4 D	

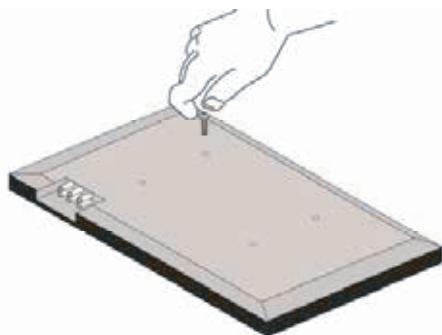
## TV Screws / Washers

Philips Screws M6 x 15mm M6 x 30mm	Philips Screws M6 x 50mm	Philips Screws M8 x 15mm M8 x 45mm	Philips Screws M8 x 65mm	Spacers L10mm	Washers Ø6mm M4–5–6	Spacers L5mm	
x4 M-A	x4 M-B	x4 M-C	x4 M-D	x4 M-E	x8 M-G	x4 M-H	x8 M-I

## STEP 1-1 Select TV Screw Diameter

Thread screws by hand into the threaded holes on the back of your TV to select which screw diameter fits your TV.

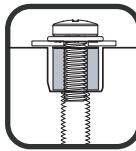
M6    M8



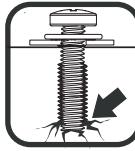
## STEP 1-2 Select TV Screw Length



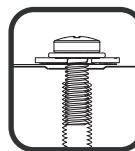
When attaching brackets to the flat screen, be careful not to over tighten screws and be sure that screws do not bottom out in the mounting holes.



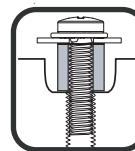
Too Short



Too Long



Correct



Correct



## STEP 1-3 Attach the TV Bracket

Position your TV brackets over your TV hole pattern – making sure the brackets are centered and level over the TV hole pattern.

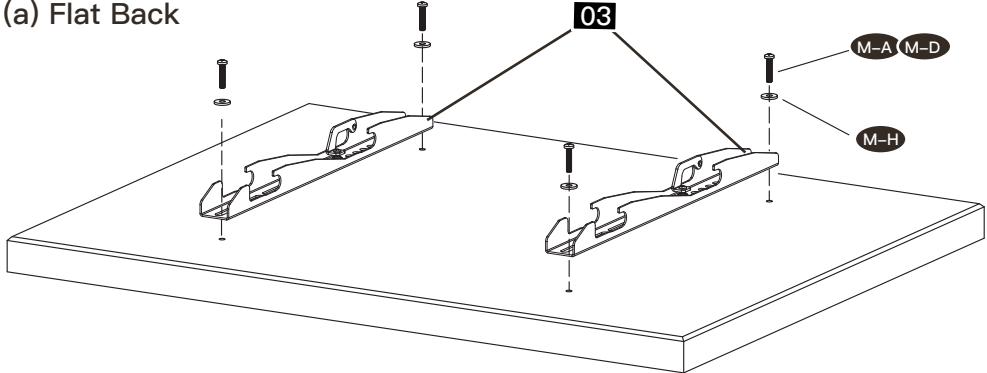
Secure the brackets using your screw/washer/spacer selection:

- (a) for Flat Back
- (b) for Round Back / Extra space

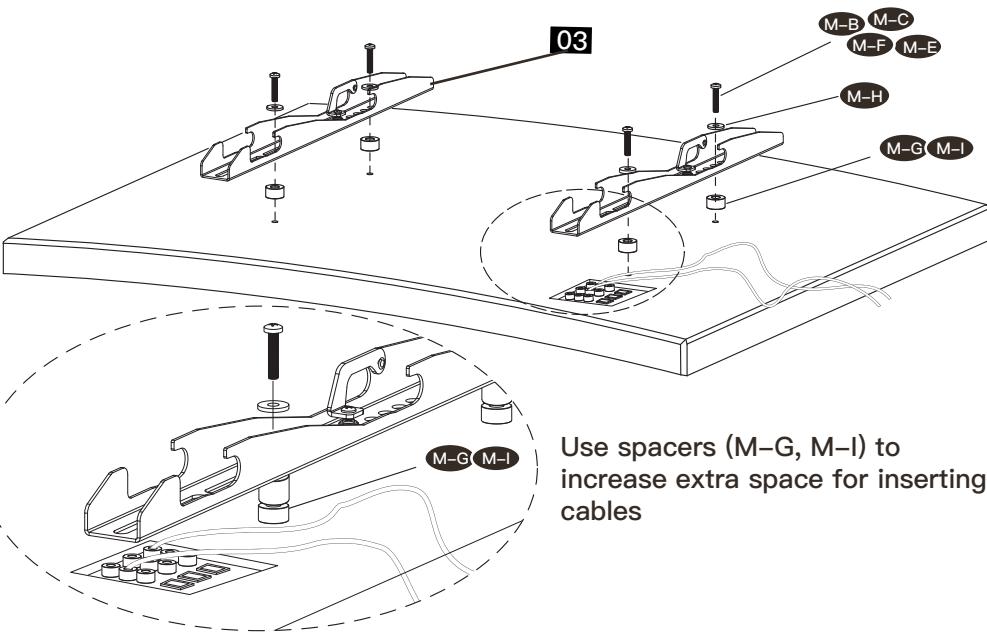
**CAUTION:**

Ensure TV bracket is securely fastened before moving on to the next step.

(a) Flat Back



(b) Round Back / Extra Space



## STEP 2 Attach Wall Plate to Wall

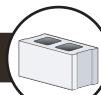
For concrete installations, follow STEP 2A

For wood stud installation, follow STEP 2B

### STEP 2A Solid Concrete or Concrete Block Option

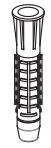
#### **⚠ WARNING:**

Avoid potential personal injury or property damage! All lag bolts [A] MUST BE firmly tightened to prevent unwanted movement of the wall plate [01].



## ⚠ WARNING:

Ensure the wall plate is securely fastened to the wall before continuing on to the next step.



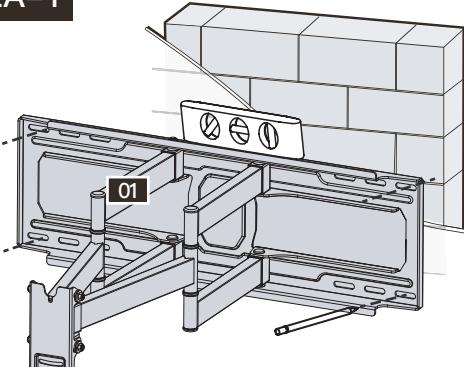
Wall  
Anchor

## ⚠ WARNING:

Avoid potential personal injuries and property damage!

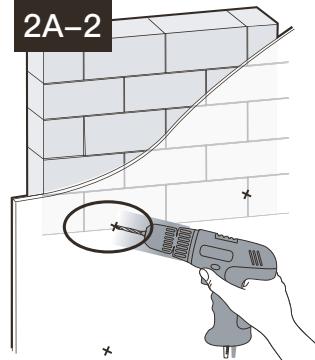
- Mount the arm assembly/wall plate [01] directly onto the concrete surface
- Minimum solid concrete thickness: 203 mm (8 in.)
- Minimum concrete block size: 203 x 203 x 406 mm (8 x 8 x 16 in.)

2A-1



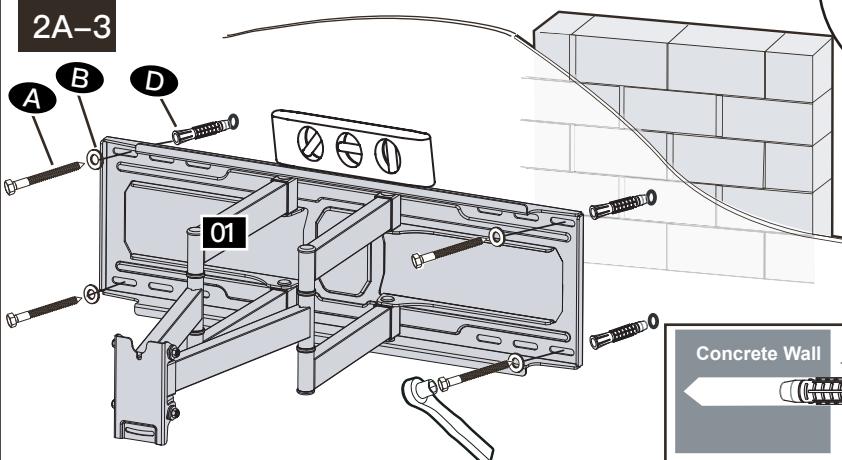
Position the wall plate at your desired height, level the wall plate and mark the pilot hole locations.

2A-2

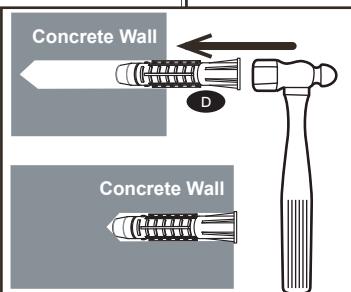


Drill pilot holes

2A-3



Install wall plate [01] using lag bolts [A] and washer [B] and anchor [D]. Tighten the lag bolts until they are pulled firmly against the wall plate [01].



## STEP 2B Wood Stud Option



### ⚠ WARNING:

Avoid potential personal injury or property damage! All lag bolts [A] MUST BE firmly tightened to prevent unwanted movement of the wall plate [01].

### ⚠ WARNING:

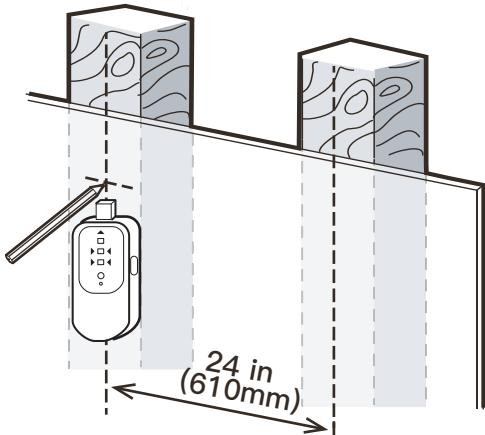
Ensure the wall plate is securely fastened to the wall before continuing on to the next step.

### ⚠ WARNING:

Avoid potential personal injuries and property damage!

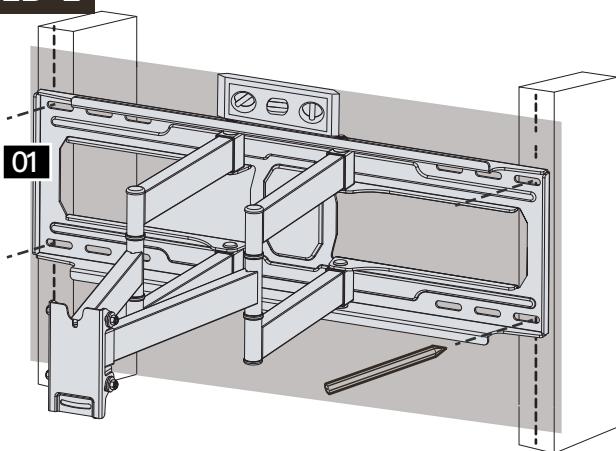
- Drywall covering the wall must not exceed 5/8 in. (16 mm)
- Minimum wood stud size: common 2 x 4 in. (51 x 102 mm) nominal 1 $\frac{1}{2}$  x 3 $\frac{1}{2}$  in. (38 x 89 mm)
- Stud center must be verified

**2B-1**



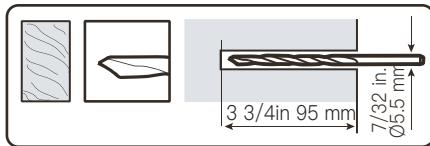
Locate your studs. Verify and mark the center of the studs by finding the stud edges using an awl, a thin nail, or an edge-to-edge stud finder.

**2B-2**

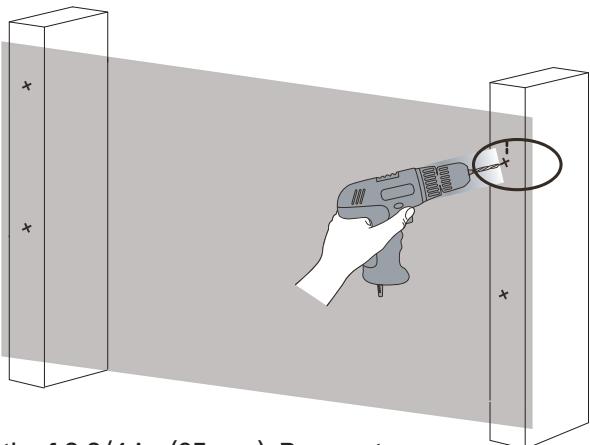


Position the wall plate [01] at your desired height and line up the holes with your stud center line. Level the wall plate and make the holes.

## 2B-3



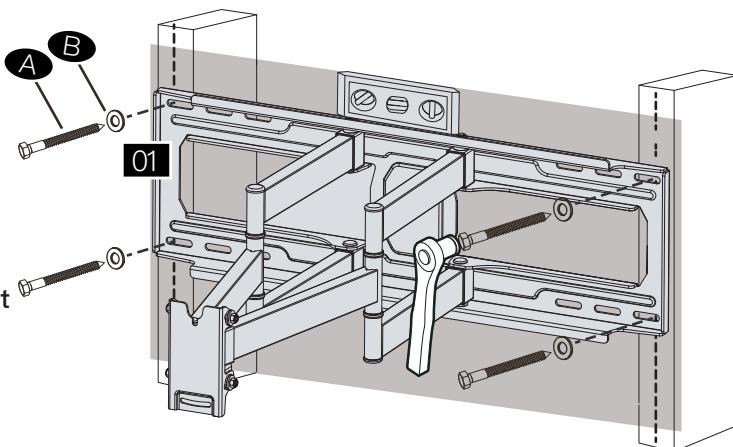
Drill pilot holes using a 7/32 in.  
(5.5 mm) diameter drill bit.



### ! IMPORTANT:

Pilot holes must be drilled to a depth of 3 3/4 in. (95 mm). Be sure to drill into the center of the stud.

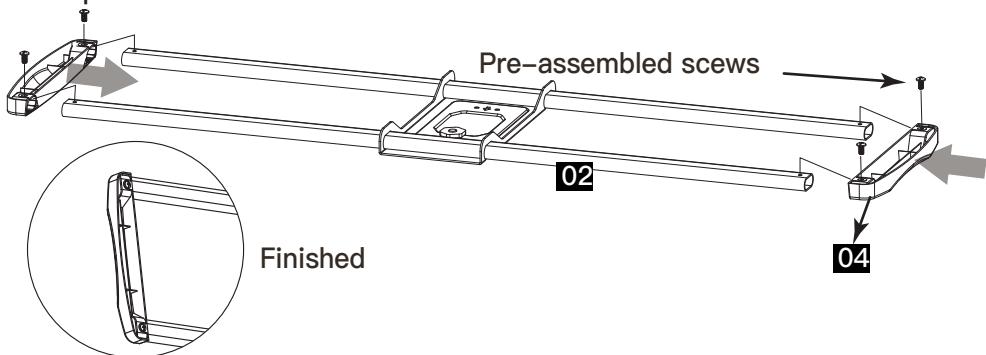
## 2B-4



Install wall plate [01] using lag bolts [A] and washer [B]. Tighten the lag bolts [A] until they are pulled firmly against the wall plate [01].

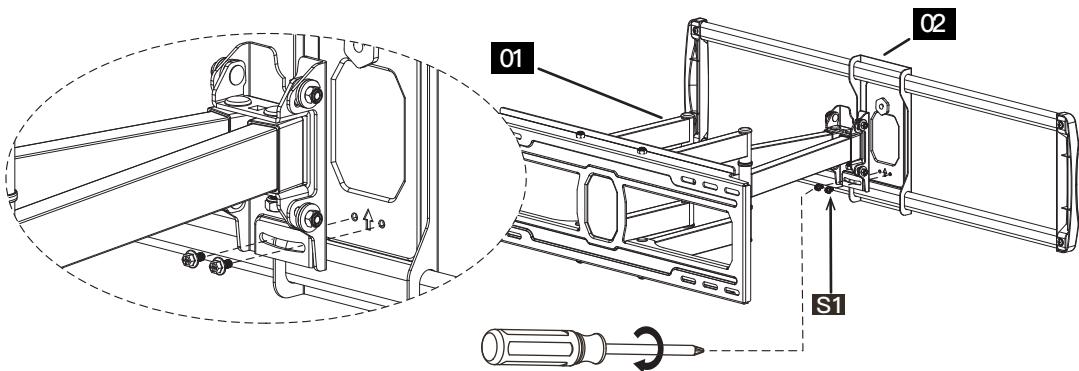
## STEP 3 Install Front Support and End Cap Together

### 3-1 Install the end caps [04] to Front support [02] with the preassembled screws.



**3-2**

Hang [02] onto [01] and using a screwdriver, secure with the preassembled screws [S1]



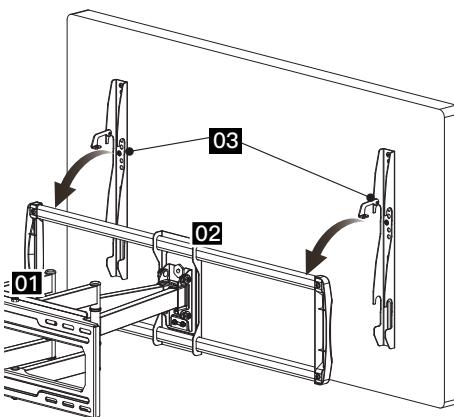
#### STEP 4 Hang TV with Brackets [03] onto the Front Support [02]

safety lock



Remove the preassembled screws [S2] and save to use, then raise the safety locks.

**01**



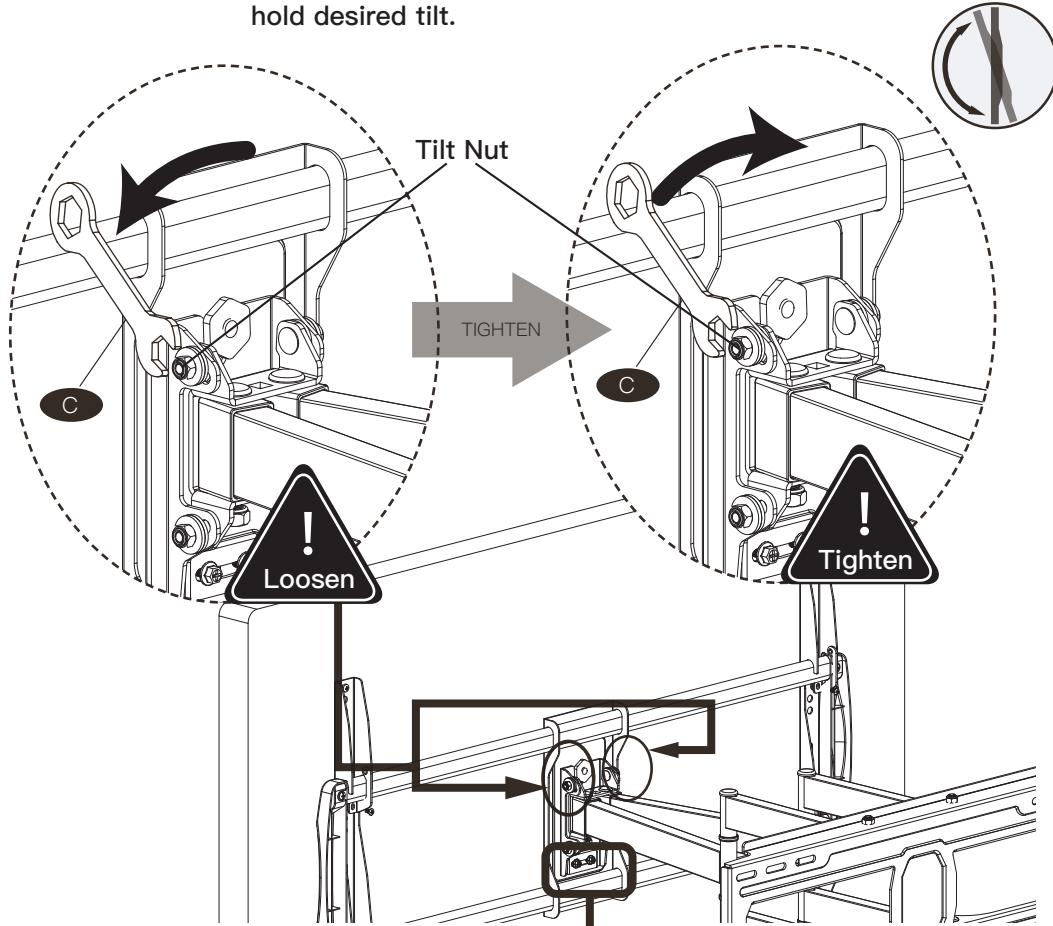
**02**

Press the safety locks then fasten the removed screws [S2].

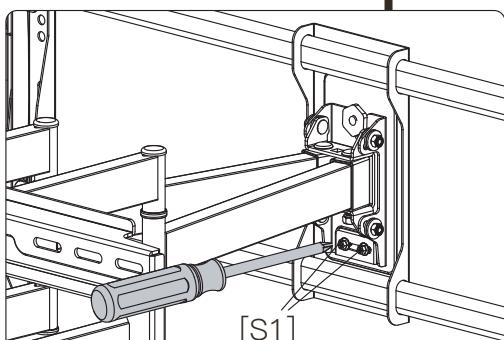
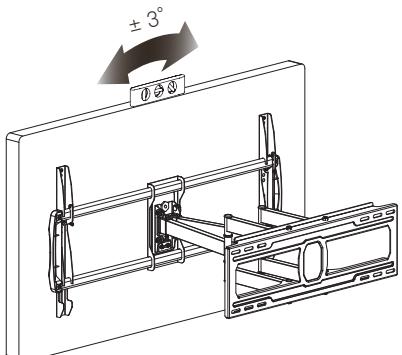
**03**

## Adjustments

To adjust the tilt in both sides, loosen both tilt nuts and move panel to desired position. Tighten both tilt nuts to hold desired tilt.

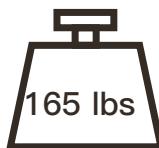


TO ADJUST TV LEVEL, loosen the two both screws [S1] on the rear of the arm plate, adjust level, and retighten both screws [S1] to secure.





ACHTUNG!



Maximale gesamtgewicht

## ⚠ WARNUNG:

Eine Überschreitung der Gewichtskapazität kann schwere Personen- oder Sachschäden verursachen. Der Monteur ist dafür verantwortlich, dass das Gewicht des Fernsehers inklusive Zubehör 60 kg nicht überschreitet.

Bitte lesen Sie diese Anleitung vollständig durch, um sicherzustellen, dass Sie mit dem einfachen Installationsprozess vertraut sind. Bitte prüfen Sie auch anhand des Handbuchs des Fernsehers, ob es besondere Voraussetzungen für die Montage des Fernsehers gibt.

Falls Sie diese Anleitung nicht verstehen, oder Fragen bzgl. der Sicherheit der Installation, Montage oder Benutzung des Produktes haben, kontaktieren Sie bitte unseren Kundenservice: [supportus@perlesmith.com](mailto:supportus@perlesmith.com).

Nutzen Sie dieses Produkt nicht für andere Verwendungszwecke als in dieser Anleitung beschrieben.

Der Hersteller haftet nicht für Schäden, die durch unsachgemäße Montage oder durch nicht bestimmungsgemäße Verwendung dieses Produktes entstehen.

Bitte besuchen Sie unsere Website [www.perlesmith.com](http://www.perlesmith.com) für mehr Informationen über unsere Produkte und unsere Firma.

## Benötigte Werkzeuge



Balken Sucher



Band Herrscher



Bleistift



Wasserwaage  
(liegt in der Packung bei)



Bohrer



7/32 in.(5.5 mm)  
Holz bohrer



25/64 in.(10 mm)  
Beton bohrer



1/2 in. (12.7 mm)  
Steckschlüssel



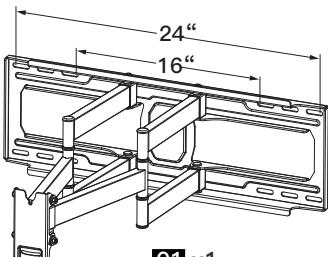
Schraubenzieher



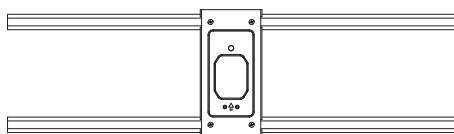
Hammer

# Im Lieferumfang enthaltenes Montagezubehör

Arm und Wandplatte



Vordere Abstützung



02 x1

TV Halteklammer



03 x2

Endkappen



04 x2

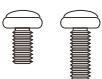
## ⚠️ WARNUNG:

Dieses Produkt enthält kleine Teile, die beim Verschlucken zur Erstickung führen können. Prüfen Sie vor Montagebeginn, ob alle Teile vorhanden und unbeschädigt sind. Falls Teile fehlen oder beschädigt sind, bringen Sie das Produkt nicht zum Händler zurück, sondern wenden Sie sich bitte an den Kundendienst. Verwenden Sie niemals beschädigte Teile! ACHTUNG: Nicht alle gelieferte Teile werden eingesetzt.

## Hardware für die Befestigung der Wandplatte an der Wand

Schlüssel Schrauben 5/16 x 3 1/2 in (ST8x90mm)	Unterleg Scheibe Ø8mm	Inbuss- chlüssel	Dübe	<b>⚠️ ACHTUNG:</b> Diese Anker sind NUR für Beton- oder Backsteinmauern. Verwenden Sie sie NICHT in Trockenbau- oder Holzpfosten.
x4 <b>A</b>	x4 <b>B</b>	x1 <b>C</b>	x4 <b>D</b>	

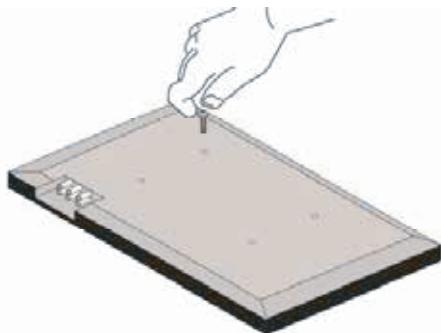
## Schrauben/Unterlegscheiben für Fernseher

Kreuzschrauben M6 x 15mm M6 x 30mm	Kreuzschr- auen M6 x 50mm	Kreuzschrauben M8 x 15mm M8 x 45mm	Kreuzschr- auen M8 x 65mm	Abstand- shülse L10mm	Unterlegs- scheiben Ø6mm M4–5–6	Abstand- shülse L5mm	
 x4 <b>M-A</b>	 x4 <b>M-B</b>	 x4 <b>M-C</b>	 x4 <b>M-D</b>	 x4 <b>M-E</b>	 x8 <b>M-F</b>	 x4 <b>M-G</b>	 x8 <b>M-H</b>

## Schritt 1–1 Gewindedurchmesser wählen

Führen Sie die Schrauben per Hand in die Gewindeöffnungen auf der Rückseite des Gerätes ein

M6 M8



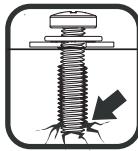
## Schritt 1–2: Schraubenlänge ermitteln



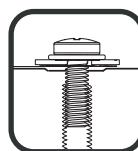
Achten Sie auf die richtige Kombination von Unterlegscheibe, Abstandshülse und Halteklammer hinsichtlich der Schraubentiefe.



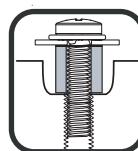
Zu kurz



Zu lang



Richtig



Richtig

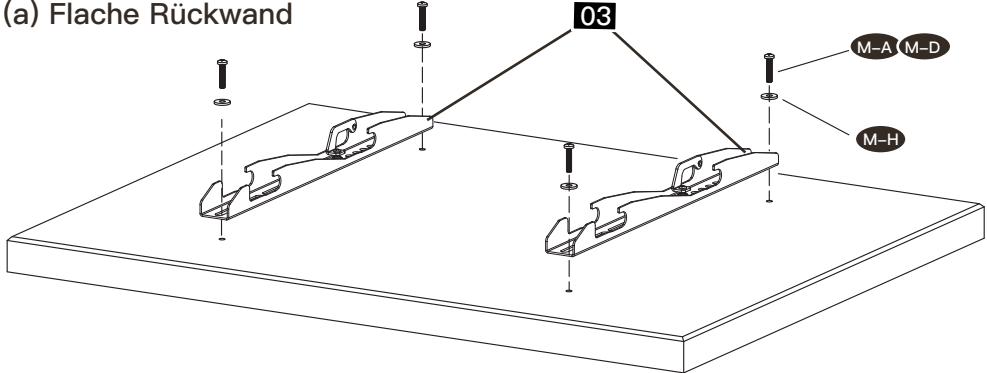
## Schritt 1–3 Die Halteklammer befestigen

Positionieren Sie die Halterungsschienen Ihrer Konfiguration (A oder B) über den Gewindelöchern Ihres Gerätes – achten Sie darauf, dass die Schienen zentriert und eben auf den Gewindelöchern liegen. Befestigen die Schienen mit den von Ihnen ausgewählten Schrauben/Unterlegscheiben (A– flache Rückseite) oder Abstandshülsen/Schrauben/Unterlegscheiben (B– gewölbte Rückseite / extra Raum für Kabel).

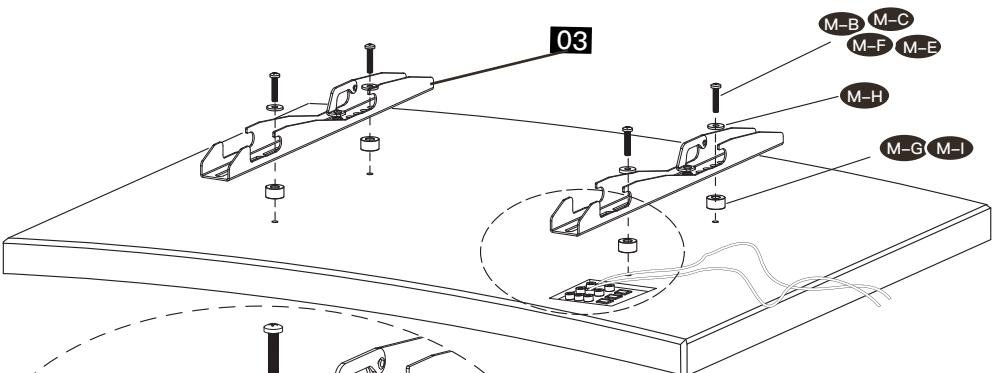
### ! ACHTUNG:

Stellen Sie sicher, dass die Schienen ordentlich befestigt sind, bevor Sie mit dem nächsten Schritt fortfahren.

(a) Flache Rückwand



(b) Gewölbte Rückwand / zusätzlicher Raum



Verwenden Sie bitte  
Abstandhalter (M-G, M-I), um  
mehr Platz zum Einführen von  
Kabeln zu schaffen

## SCHRITT 2 Befestigen Sie die Wandplatte an der Wand

Befolgen Sie für Betoninstallationen SCHRITT 2A

Befolgen Sie für Holzständerinstallationen SCHRITT 2B

### SCHRITT 2A Option Festbeton oder Betonblock

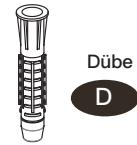
#### ⚠️ WARNUNG:

Vermeiden Sie mögliche Personen- oder Sachschäden! Alle Zugschrauben (A) MÜSSEN fest angezogen sein, um eine ungewollte Bewegung der Wandplatte (01) zu verhindern.



## ⚠️ WARNUNG:

Vermeiden Sie mögliche Personen- oder Sachschäden! Alle Zugschrauben (A) MÜSSEN fest angezogen sein, um eine ungewollte Bewegung der Wandplatte (01) zu verhindern.

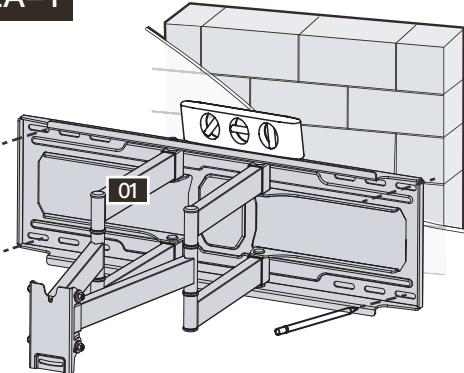


## ⚠️ WARNUNG:

Vermeiden Sie mögliche Personen- und Sachschäden!

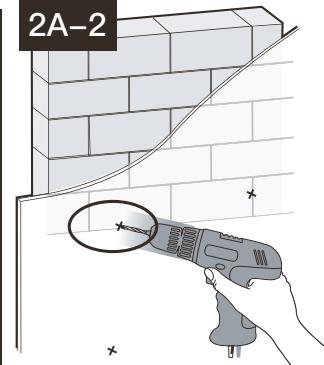
- Montieren Sie die Armbaugruppe / Wandplatte (01) direkt auf die Betonoberfläche
- Mindestbetondicke: 203 mm (8 Zoll)
- Minimale Betonblockgröße: 203x203x406 mm (8x8x16 Zoll)

2A-1



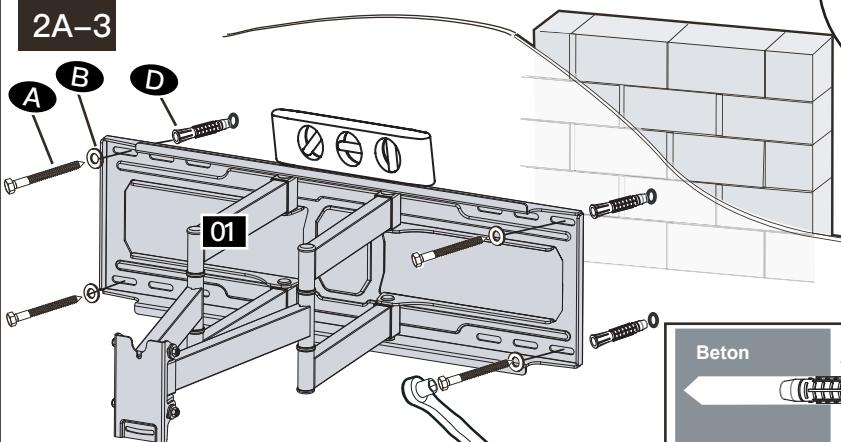
Positionieren Sie die Wandplatte [01] auf die gewünschte Höhe, halten Sie sie mit Hilfe der Wasserwaage waagerecht und markieren die Stellen zum Vorbohren.

2A-2

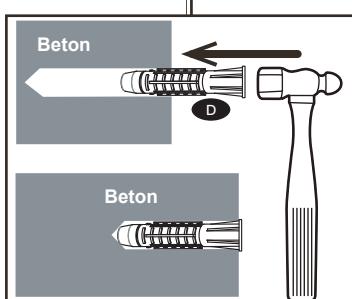


Vorbohrlöcher bohren.

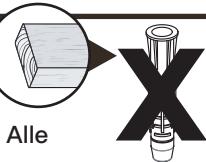
2A-3



Installieren Sie die Wandplatte [01], nutzen Sie dabei die Schlüsselschrauben [A], Unterlegscheiben [B] und Dübel [D]. Ziehen Sie die Schrauben [A] fest an, bis sie dicht an der Wandplatte [01] ansetzen.



## Schritt 2B Wandplatte installieren (Holzbalken)



### ⚠️ WARNUNG:

ACHTUNG: Vermeiden Sie mögliche Personen- und Sachschäden! Alle Schlüsselschrauben [A] müssen fest angezogen werden, um eine ungewünschte Bewegung der Wandplatte [01] zu vermeiden.

### ⚠️ WARNUNG:

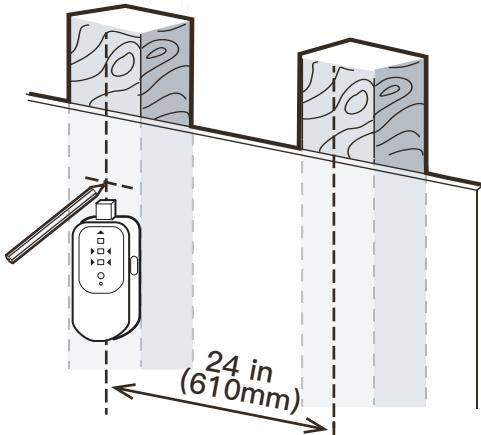
Vergewissern Sie sich, dass die Wandplatte fest an der Wand befestigt ist, bevor Sie mit dem nächsten Schritt fortfahren.

### ⚠️ WARNUNG:

Vermeiden Sie mögliche Personen- und Sachschäden!

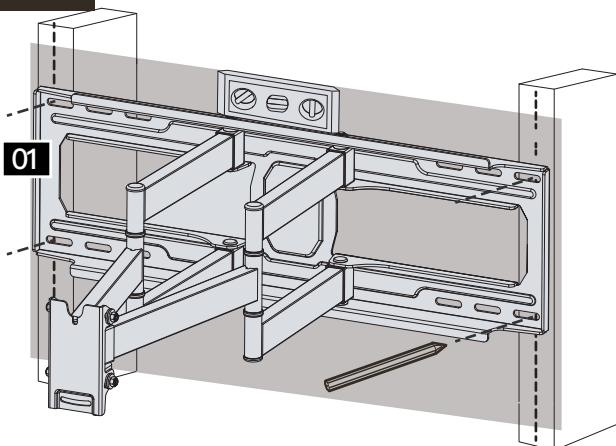
- Die Trockenmauerabdeckung der Wand darf 16 mm nicht überschreiten
- Mindestgröße der Holzbolzen: ab 51x102 mm, nominell 38x89 mm
- Balken Zentralpunkt muss überprüft werden

**2B-1**



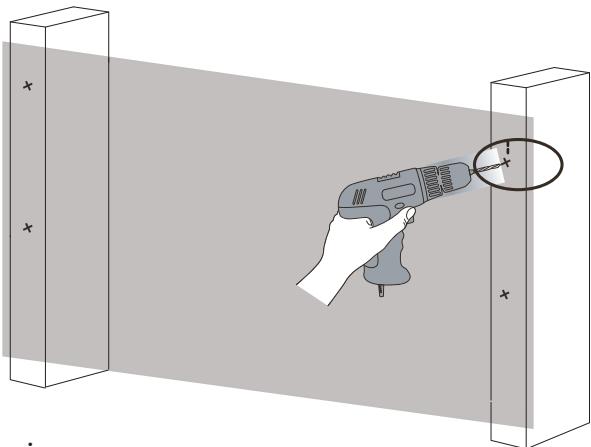
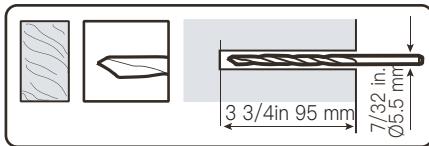
Lokalisieren Sie die Balken. Ermitteln Sie die Mitte der Balken mit Hilfe eines Balkensuchers und markieren Sie sie mit einer Ahle oder einem dünnen Nagel.

**2B-2**



Opositionieren Sie die Wandplatte [01] auf die gewünschte Höhe und richten Sie die Löcher entlang der Mittelinien des Balkens aus. Richten Sie die Wandplatte waagerecht mit Hilfe der Wasserwaage aus und markie ren Sie die Löcher

## 2B-3

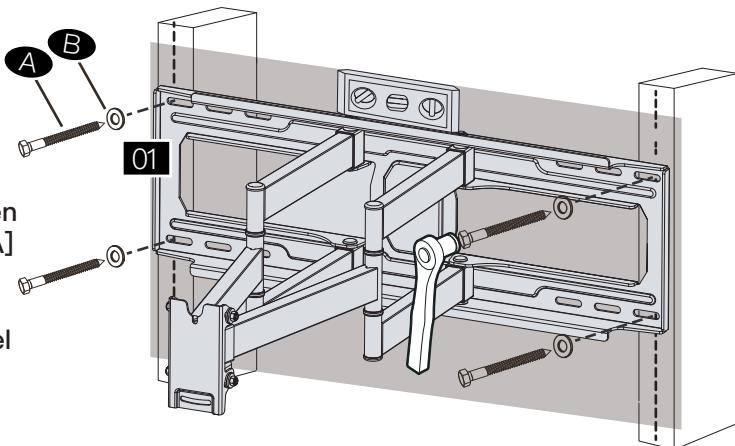


Bohren Sie die Vorbohrlöcher mit Hilfe eines Bohreinsatzes mit dem Durchmesser von 5.5 mm.

## ! Wichtig:

Das Vorbohrloch muss 95 mm tief sein.  
Bohren Sie unbedingt in die Mitte des Balkens.

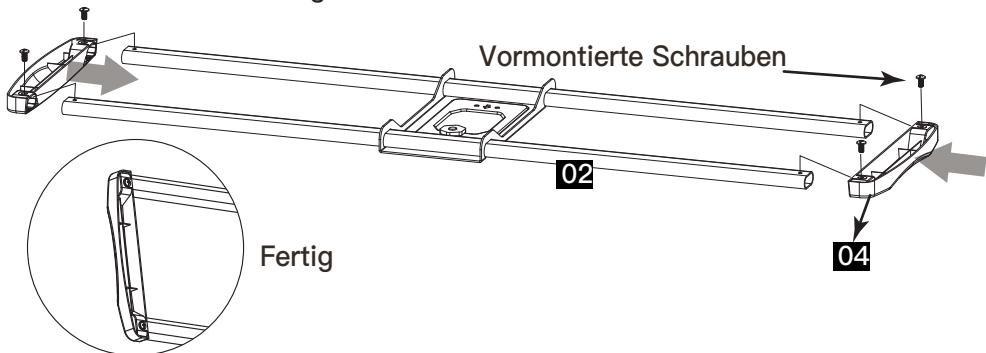
## 2B-4



Montieren Sie die  
Wandplatte mit 4 Sätzen  
von 5/16 Zoll Bolzen [A]  
und Unterlegscheiben  
[B] mit einem  
1/2-Zoll-Inbusschlüssel  
(nicht enthalten).

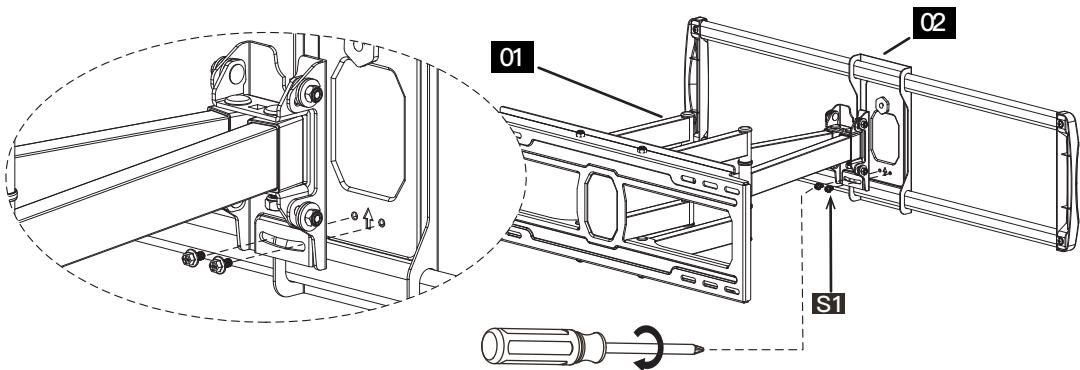
## SCHRITT 3 Installieren Sie die vordere Stütze und die Endkappe zusammen

### 3-1 Die Endkappen [04] mit den vormontierten Schrauben an der vorderen Stütze [02] anbringen.



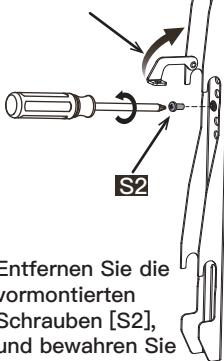
**3-2**

[02] an [01] hängen und mit einem Schraubendreher mit den vormontierten Schrauben [S1] befestigen.

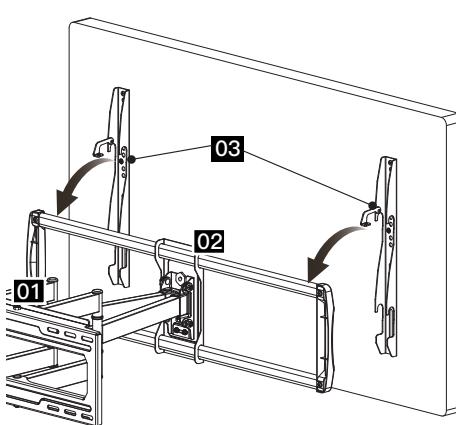


**SCHRITT 4 Hängen Sie den Fernseher mit den Halterungen [03] an die vordere Halterung [02]**

Sicherheitsschloss



Entfernen Sie die vormontierten Schrauben [S2], und bewahren Sie sie auf. Heben Sie dann die Sicherheitsverriegelungen an.



**01**

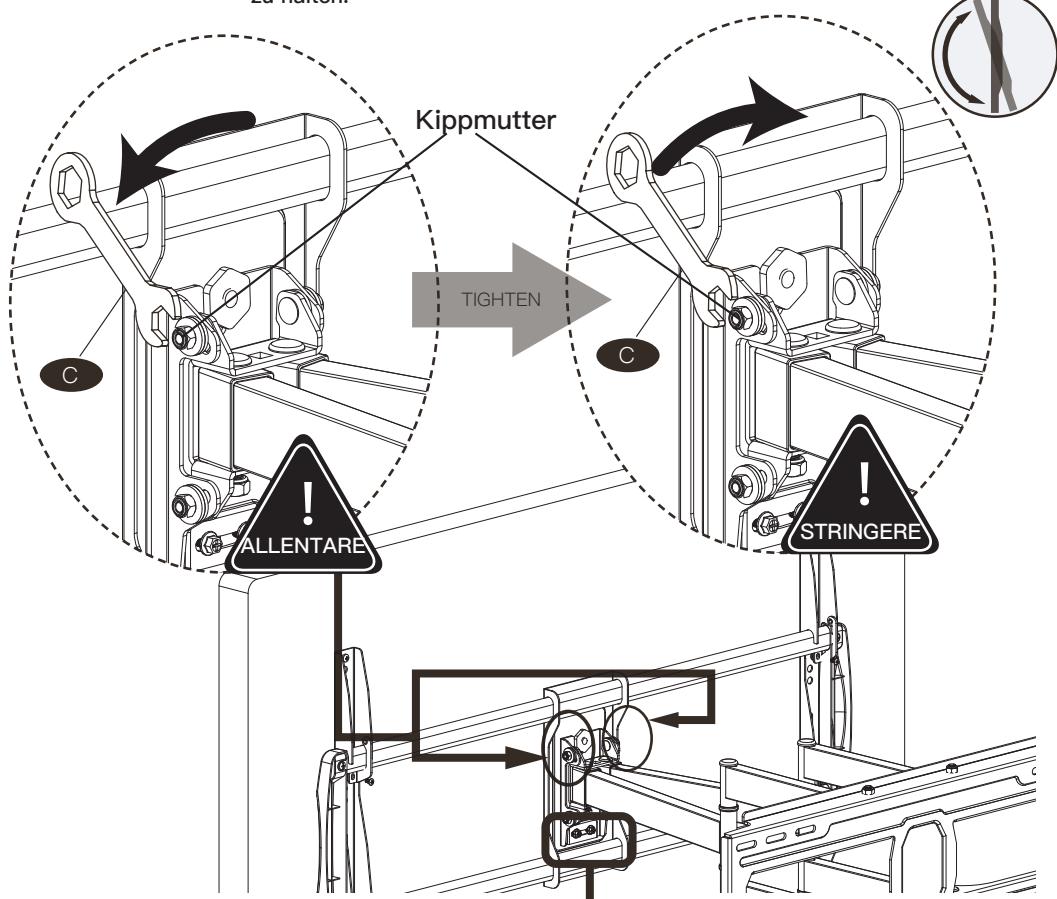
**02**

**03**

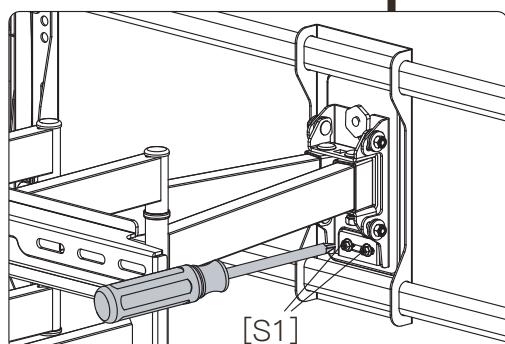
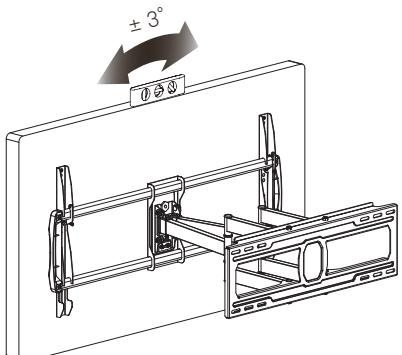
Drücken Sie die Sicherheitssverriegelungen und befestigen Sie die entfernten Schrauben [S2].

## ANPASSUNG

Um die Neigung auf beiden Seiten einzustellen, lösen Sie beide Neigungsmuttern und bewegen Sie die Abdeckung in die gewünschte Position. Ziehen Sie beide Kippmuttern an, um die gewünschte Neigung zu halten.



Zum Einstellen des TV Wasserwaage, die beiden Schrauben (S1) an der Rückseite der Armplatte lösen, den Pegel einstellen und die beiden Schrauben (S1) wieder festziehen.



## CAPACITÉ DE POIDS



ATTENTION !



CAPACITÉ DE POIDS MAXIMALE

### ⚠ WARNING:

Un dépassement de la capacité de charge peut entraîner des blessures graves ou des dommages matériels! C'est l'installateur qui est responsable à assurer le poids du téléviseur (accessoires compris) inférieur à 75 kg.

**AVERTISSEMENT ! DES BLESSURES GRAVES ET DES DOMMAGES MATERIELS PEUVENT RÉSULTER D'UNE INSTALLATION OU D'UN ASSEMBLAGE INADÉQUAT. LISEZ LES AVERTISSEMENTS SUIVANTS AVANT DE COMMENCER.**

Si vous ne comprenez pas les instructions ou si vous avez des préoccupations ou des questions, veuillez contacter un installateur qualifié.

N'installez pas ou n'assemblez pas si le produit ou la quincaillerie est endommagé ou manquant. Il n'est pas nécessaire d'utiliser toutes les pièces et le matériel inclus. Si vous avez besoin de pièces de rechange, contactez le service client à [supportus@perlesmith.com](mailto:supportus@perlesmith.com).

Ce produit peut contenir des pièces mobiles. À utiliser avec prudence.  
**NE DÉPASSEZ PAS LA CAPACITÉ DE POIDS MAXIMALE POUR CE PRODUIT.**  
Veuillez consulter [www.perlesmith.com](http://www.perlesmith.com) pour plus d'informations sur les produits et l'entreprise

## Outils nécessaires



Grille de bois



Mètre à ruban



Crayon



Niveau (inclus à l'intérieur de la boîte)



Forêt



7/32 in.(5.5 mm)  
Forêt en bois



25/64 in.(10 mm)  
Forêt en béton



1/2 in. (12.7 mm)  
Clé à Douille



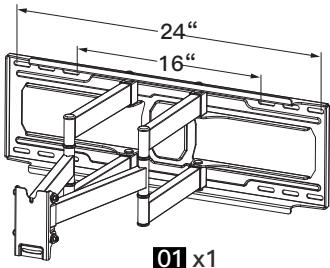
Tournevis



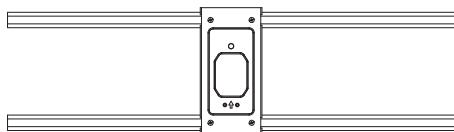
Marteau

## Matériel inclus

Bras et plaque murale



Support frontal



Support TV



Couvercle en bout



### ⚠ ALERTE:

ce produit contient de petits articles qui pourraient être un risque d'étouffement si avalé.

Avant commencer

l'assemblage, vérifiez que tous les parties sont inclus et intactes.

Si des pièces sont manquantes ou endommagées, ne retournez pas l'article endommagé à votre revendeur ; Contactez le service de clientèle. N'utilisez jamais de pièces endommagées !

NOTE: Les pièces et le matériel inclus ne doivent pas être tout utilisés.

### Matériel pour attacher la plaque murale au mur

Boulons de fixation  
5/16 x 3 1/2 in  
(ST8x90mm)



Rondelles Ø8mm



Clé Allen



Plug



### ⚠ Alerte !

Le ancrage est SEULEMENT utilisé pour le mur en béton ou celui en briques. NE les utilisez PAS dans des cloisons sèches ou dans des poteaux en bois.

### Vis TV / Rondelles

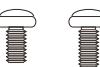
Vis de Philips  
M6 x 15mm  
M6 x 30mm



Vis de Philips  
M6 x 50mm



Vis de Philips  
M8 x 15mm  
M8 x 45mm



Vis de Philips  
M8 x 65mm



Ecarteurs L10mm



Rondelles Ø6mm  
M4–5–6



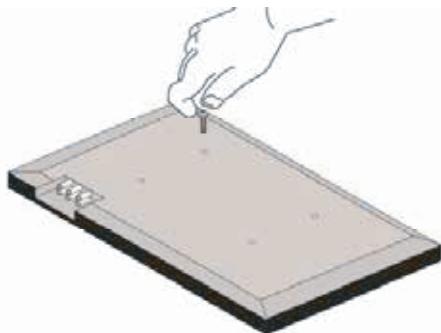
Ecarteurs L5mm



## ÉTAPE 1-1 Installez le support TV

Veuillez sélectionner la longueur de vis appropriée pour votre téléviseur en serrant à la main pour vérifier la profondeur du filetage de votre panneau de plat.

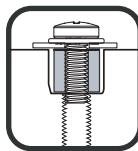
M6 M8



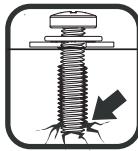
## Étape 1-2 Sélectionner la longueur des vis de téléviseur



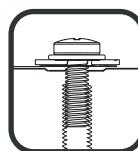
Lorsque vous fixez les supports à l'écran plat, veillez à ne pas trop serrer les vis et assurez-vous que les vis ne s'enfoncent pas dans les trous de montage.



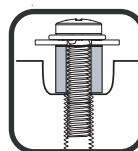
Trop court



Trop long



Correct



Correct



## ÉTAPE 1-3 Connectez les supports TV à l'arrière de la TV

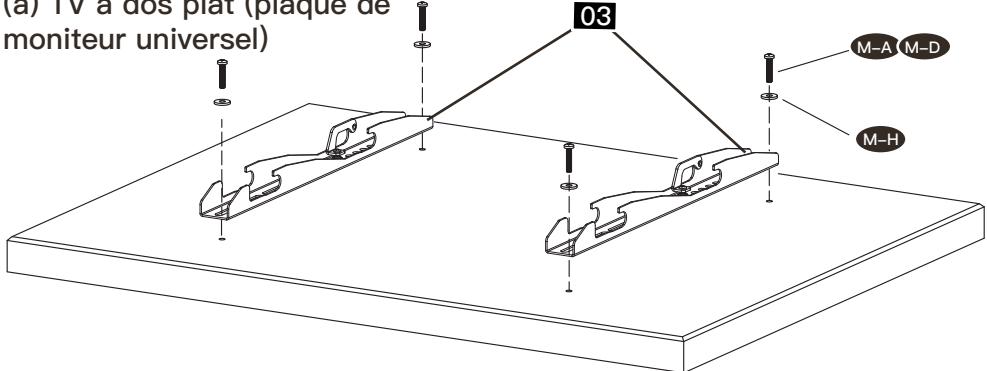
Positionnez les supports de votre téléviseur sur le modèle de trous de votre téléviseur. Assurez-vous que les supports sont centrés et nivéle sur le modèle de trous du téléviseur.

Fixez les supports avec votre sélection de vis / rondelle / entretoise:  
(a) pour dos plat  
(b) pour dos rond / espace supplémentaire

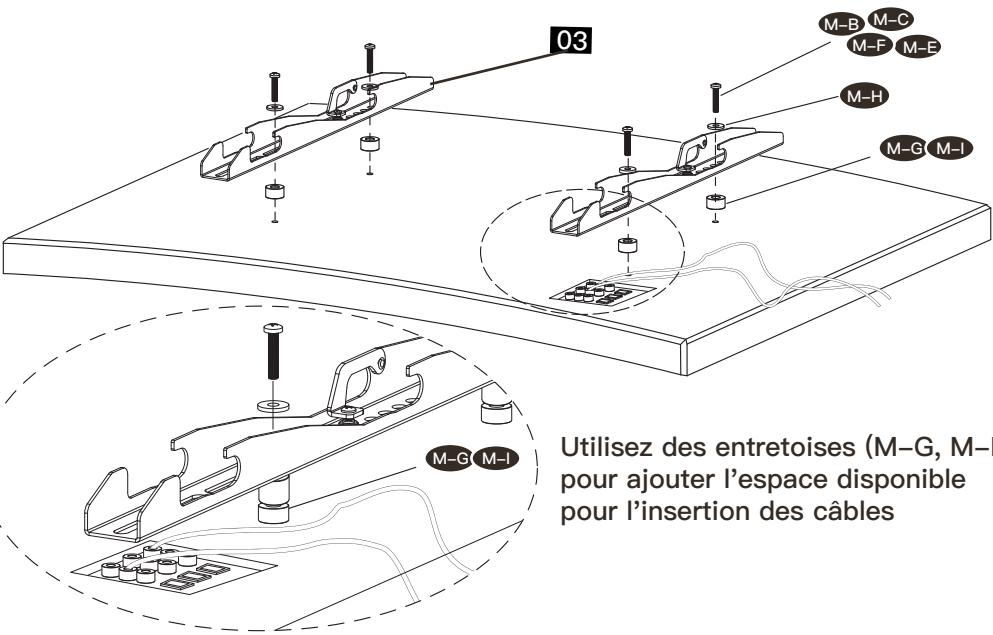
**ATTENTION :**

Assurez-vous que le support du téléviseur est bien fixé avant de passer à l'étape suivante.

(a) TV à dos plat (plaques de moniteur universel)



(b) TV à dos arrondi (plaques de moniteur universel)



Utilisez des entretoises (M-G, M-I)  
pour ajouter l'espace disponible  
pour l'insertion des câbles

## Etape 2 Attacher la Plaque Murale au Mur

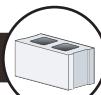
Pour une installation en béton, suivez l'étape 2A.

Pour une installation de poteaux en bois, suivez l'étape 2B.

### Etape 2A Option de Béton Solide ou de Bloc de Béton

#### ATTENTION :

Evitez tous les risques potentiels de blessure ou de dégât matériel. Tous les tire-fonds [A] doivent être bien serrés pour éviter des mouvements indésirables de la plaque murale [01].



## ⚠ ATTENTION :

Assurez-vous que la plaque murale est solidement fixée au mur avant de continuer jusqu'à l'étape suivante.



Plug

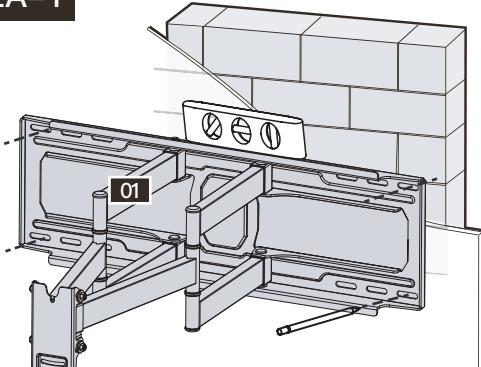
D

## ⚠ ATTENTION :

Evitez tous les risques potentiels de blessure ou de dégât matériel.

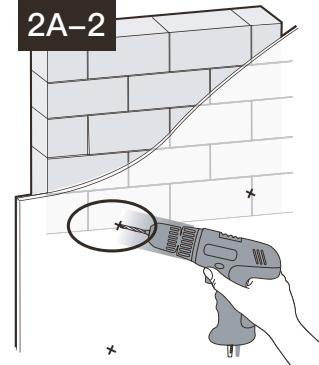
- Montez l'assemblage des bras/la plaque murale [01] directement sur la surface en béton.
- Épaisseur minimale du béton solide : 203 mm (8 pouces)
- Taille minimale des blocs de béton : 203 x 203 x 406 mm (8 x 8 x 16 pouces)

2A-1



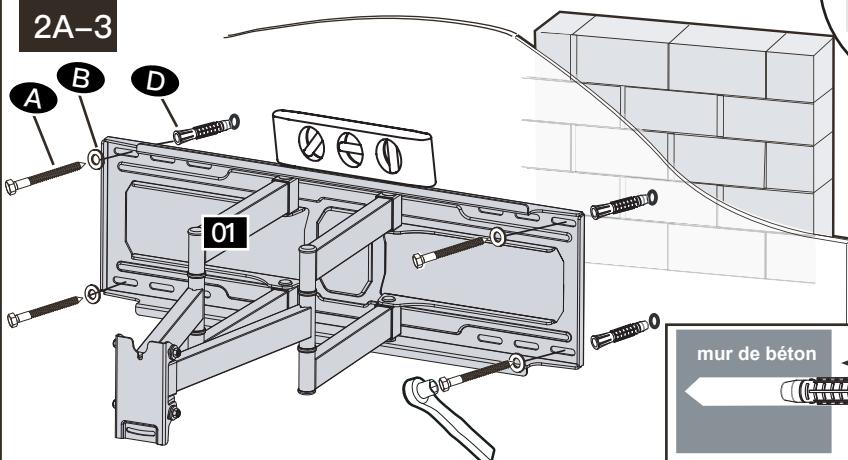
Utilisez la plaque murale [01] pour marquer l'emplacement de montage x4 emplacements

2A-2

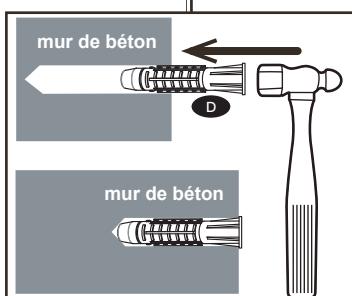


Les trous de forage

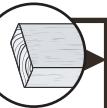
2A-3



Montez la plaque murale [03] à l'aide de 4 sets de 5/16 boulons de fixation (a) et de rondelles B / plug (C) avec une clé à douille de 1/2 po (non incluse).



## ÉTAPE 2B l'installation de la plaque murale (montant en bois)



### ⚠ ATTENTION :

Évitez les blessures corporelles potentielles et les dommages matériels!

Tous tire-fonds [A] doivent être serrés fermement pour empêcher le mouvement indésirable de la plaque de mur [01].



### ⚠ ATTENTION :

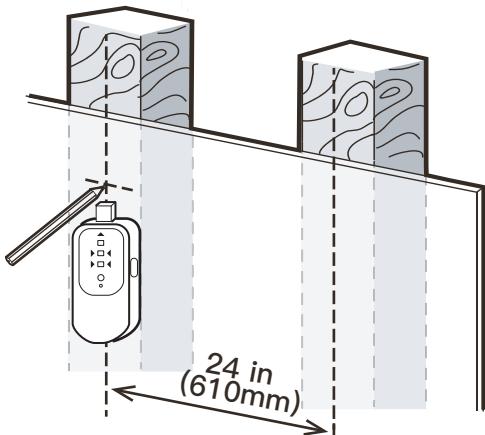
Assurez-vous que la plaque murale est solidement fixée au mur avant de suivre l'étape suivante.

### ⚠ ATTENTION :

Évitez tous les risques potentiels de blessure ou de dégât matériel.

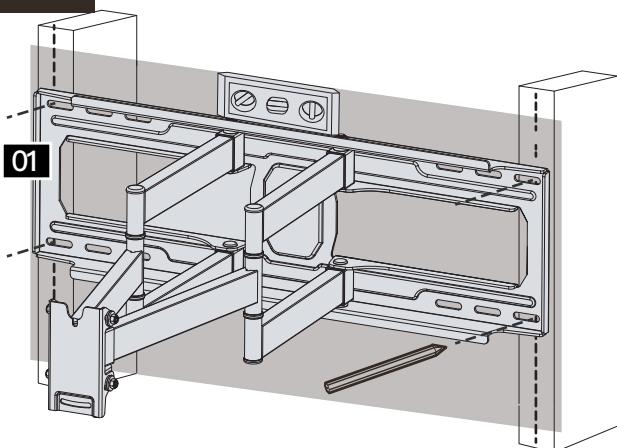
- Les cloisons sèches couvrant le mur ne doivent pas dépasser 5/8 pouce (16 mm)
- Taille minimale des poteaux de bois : 2 x 4 pouces (51 x 102 mm) commun et 1 x 3 pouces (38 x 89) nominal
- Le centre de goujon doit être vérifié.

**2B-1**



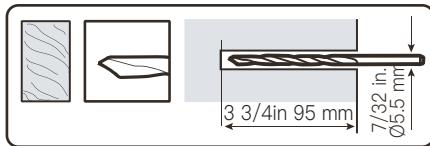
Utilisez un chercheur de montants (non inclus) pour localiser les montants en bois. Marquez l'emplacement du bord et du centre

**2B-2**

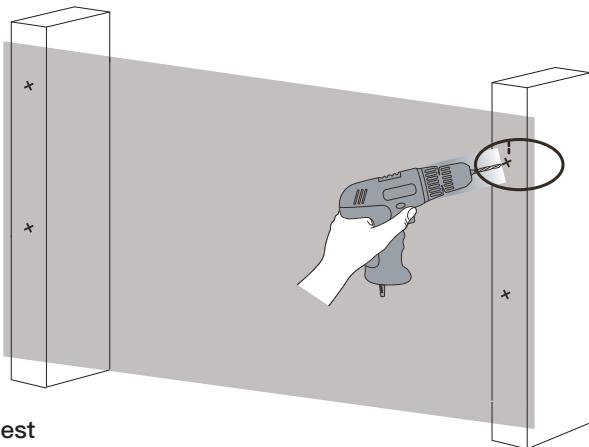


Utilisez la plaque murale [01] pour marquer l'emplacement de montage x4 emplacements

## 2B-3



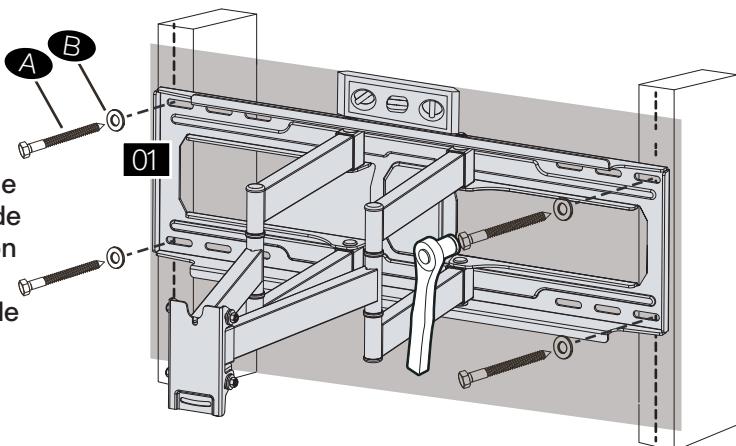
Percez 4 trous de positionnement à l'aide d'une clé de 7/32 po. (5,5 mm) de diamètre.



## ! ATTENTION !

Assurez-vous que la profondeur n'est pas inférieure à 3 3/4" (95 mm).

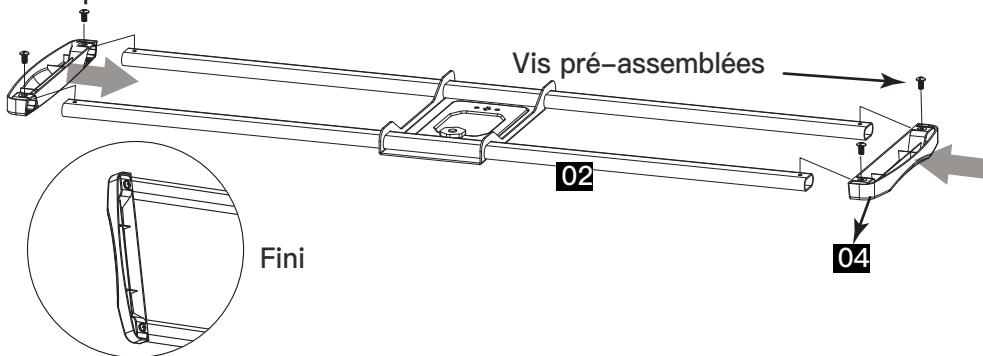
## 2B-4



Montez la plaque murale [03] à l'aide de 4 sets de 5/16 boulons de fixation (a) et de rondelles B avec une clé à douille de 1/2 po (non incluse).

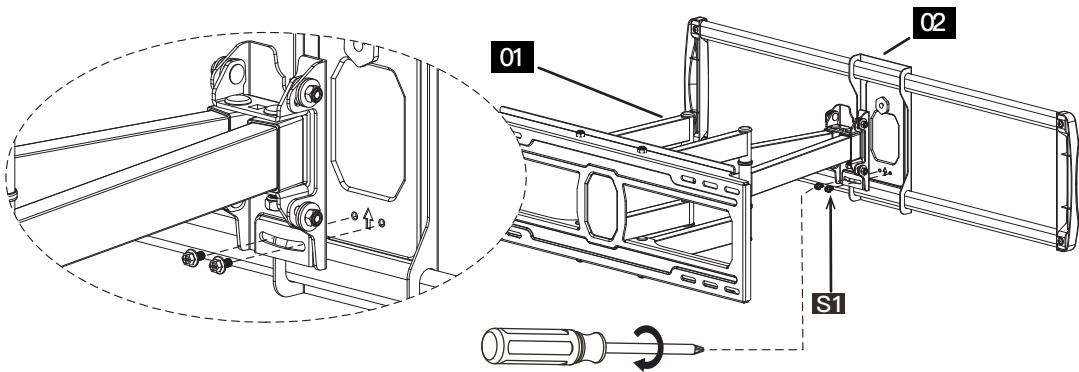
## Etape 3 Installer le Support Frontal et l'embout ensemble

**3-1** Installez l'embout [04] au support frontal [02] en utilisant les vis pré-assemblées.

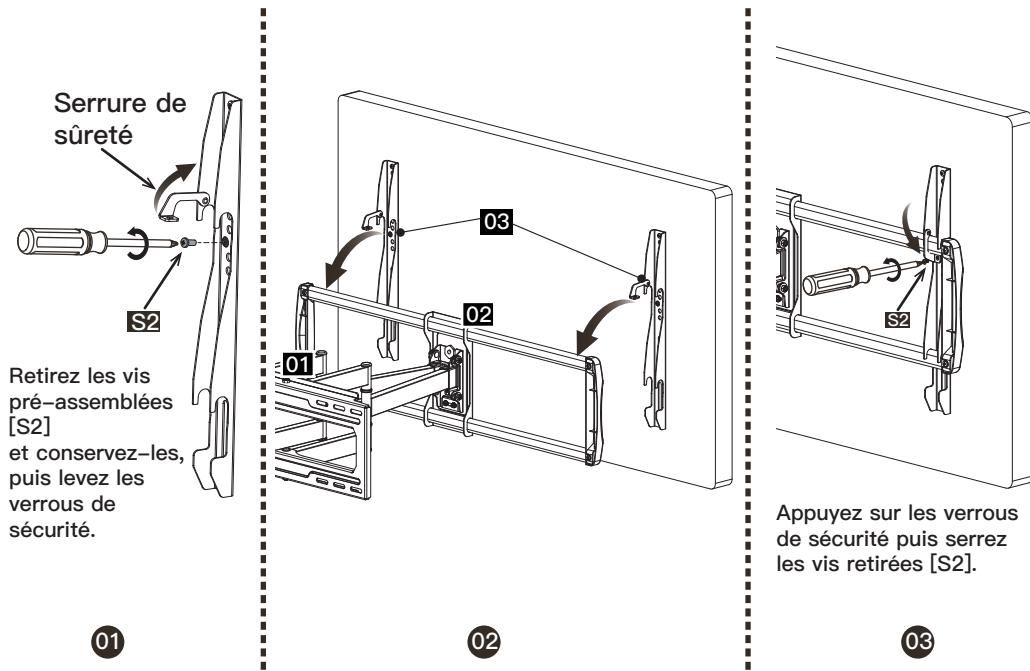


**3-2**

Accrochez [02] au [01] et fixez-les avec les vis pré-assemblées à l'aide d'un tournevis [S1].



#### Etape 4 Accrocher le téléviseur avec des supports [03] sur le support frontal [02]



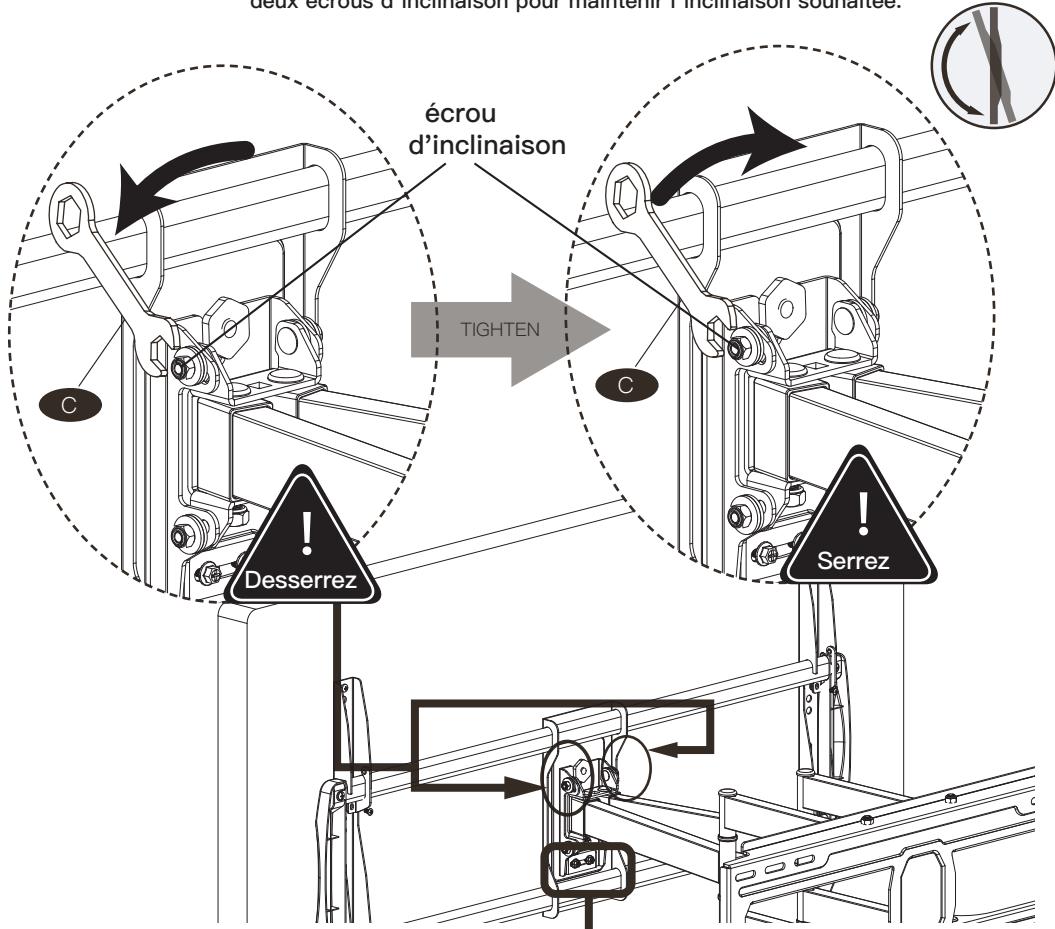
**01**

**02**

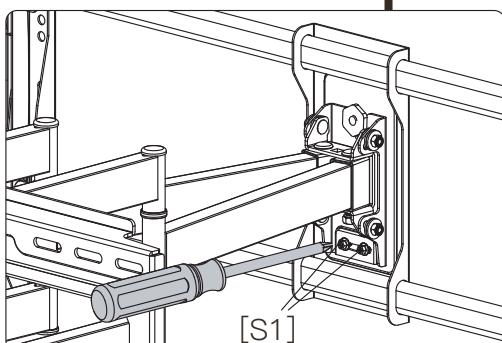
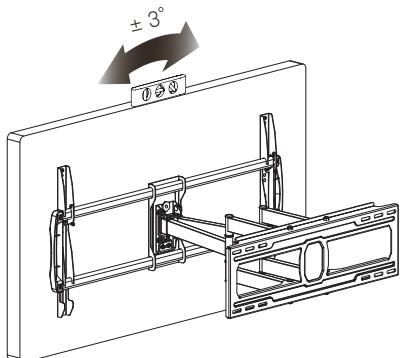
**03**

## Ajustement

Pour régler l'inclinaison des deux côtés, desserrez les deux écrous d'inclinaison et déplacez le panneau à la position souhaitée. Serrez les deux écrous d'inclinaison pour maintenir l'inclinaison souhaitée.



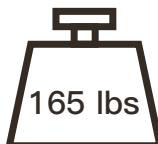
Pour régler le niveau du téléviseur, desserrez les deux vis [S1] à l'arrière de la plaque du bras, ajustez le niveau puis resserrez les deux vis [S1] pour les fixer.



## CAPACIDAD DE PESO



¡ATENCIÓN!



CAPACIDAD DE PESO MAXIMO

### ⚠ ¡Advertencia!

Exceder la capacidad de peso puede provocar lesiones personales graves o daños al equipo! Es responsabilidad del instalador asegurarse de que el peso del televisor (accesorios incluidos) no exceda los 75 kg.

---

¡ADVERTENCIA! SE PUEDEN PRODUCIR GRAVES LESIONES PERSONALES Y DAÑOS A LA PROPIEDAD POR UNA INSTALACIÓN O MONTAJE INCORRECTO. LEA LAS SIGUIENTES ADVERTENCIAS ANTES DE COMENZAR.

Si no entiende las instrucciones o tiene alguna inquietud o pregunta, comuníquese con un instalador calificado.

No instale ni ensamble si el producto o el hardware está dañado o falta alguna pieza. No se deben usar todas las piezas y el hardware incluidos. Si necesita piezas de repuesto, comuníquese con el servicio de atención al cliente en [supportus@perlesmith.com](mailto:supportus@perlesmith.com).

Este producto puede contener partes móviles. Usar con precaución.

NO EXCEDA LA CAPACIDAD MÁXIMA DE PESO PARA ESTE PRODUCTO.

Consulte [www.perlesmith.com](http://www.perlesmith.com) para obtener más productos e información de la compañía.

## Herramientas necesarias



Buscador de Poste



Cinta Métrica



Lápiz



Nivel (incluido dentro de la caja)



Taladro



7/32 in.(5.5 mm)  
Broca de madera



25/64 in.(10 mm)  
Broca de Concreto



1/2 in. (12.7 mm)  
Llave de Tubo



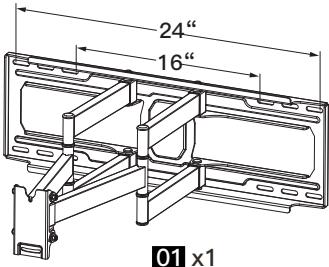
Destornillador



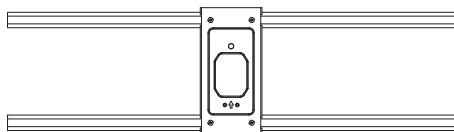
Martillo

## Hardware incluido

Brazo y placa de pared



Soporte delantero



02 x1

Soporte de TV



03 x2

Tapas de extremo



04 x2

### ⚠ ¡Advertencia! :

Este producto contiene artículos pequeños que podrían ser un peligro de asfixia si se ingiere. Antes de comenzar el ensamblaje, verifique que todas las piezas estén incluidas y no estén dañadas. Si falta alguna pieza o está dañada, no devuelva el artículo dañado a su distribuidor; contacte con Servicio al Cliente. ¡Nunca use partes dañadas!

NOTA: No se usarán todas las piezas y el hardware incluidos.

### Equipo para Sujetar la Placa de Pared a la Pared

los pernos  
5/16 x 3 1/2 in  
(ST8x90mm)



x4  
A

Arandelas  
Ø8mm



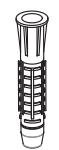
x4  
B

Llave  
Allen



x1  
C

Ancla



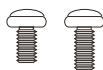
x4  
D

### ⚠ ¡ATENCIÓN!

Estas anclas SOLO sirven para paredes de concreto o ladrillo. NO las use en panel de yeso ni postes de madera.

### TV Tornillos / Arandelas

Tornillos  
M6 x 15mm  
M6 x 30mm



x4  
M-A

Tornillos  
M6 x 50mm



x4  
M-B

Tornillos  
M8 x 15mm  
M8 x 45mm



x4  
M-C

x4  
M-D

Tornillos  
M8 x 65mm



x4  
M-E

x4  
M-F

Separadores  
L10mm



x8  
M-G

Arandelas  
Ø6mm  
M4–5–6



x4  
M-H

Separadores  
L5mm

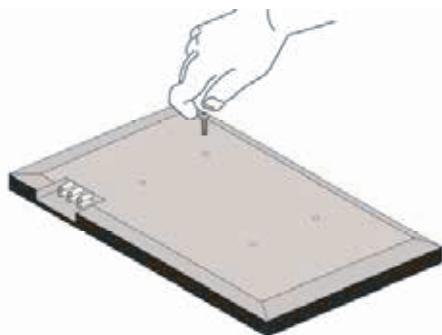


x8  
M-I

## Paso 1-1 Seleccionar el diámetro del tornillo de TV

Enrosque los tornillos a mano en los orificios roscados en la parte posterior de su televisor para seleccionar qué diámetro de tornillo encaja en su televisor.

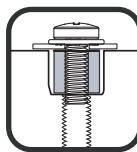
M6 M8



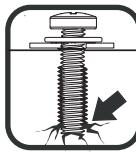
## Paso 1-2 Seleccionar la longitud de tornillos de TV



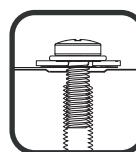
Cuando se conectan los soportes a la pantalla plana, tenga cuidado de no apretar demasiado los tornillos y asegúrese de que los tornillos no toquen los orificios de montaje.



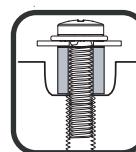
Demasiado corto



Demasiado largo



Correcto



Correcto

## Paso 1-3 Colocar el Soporte de TV

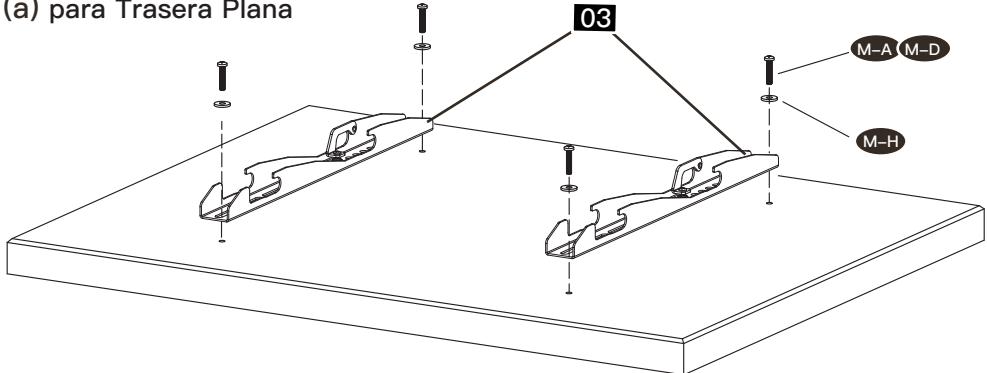
Coloque los soportes del televisor sobre el patrón de orificios del televisor, asegurándose de que estén centrados y nivelados sobre el patrón del agujero del televisor

Asegure el soporte con la selección de tornillo / arandela / separador:  
(a) para Trasera Plana  
(b) para Trasera Redonda / Espacio extra

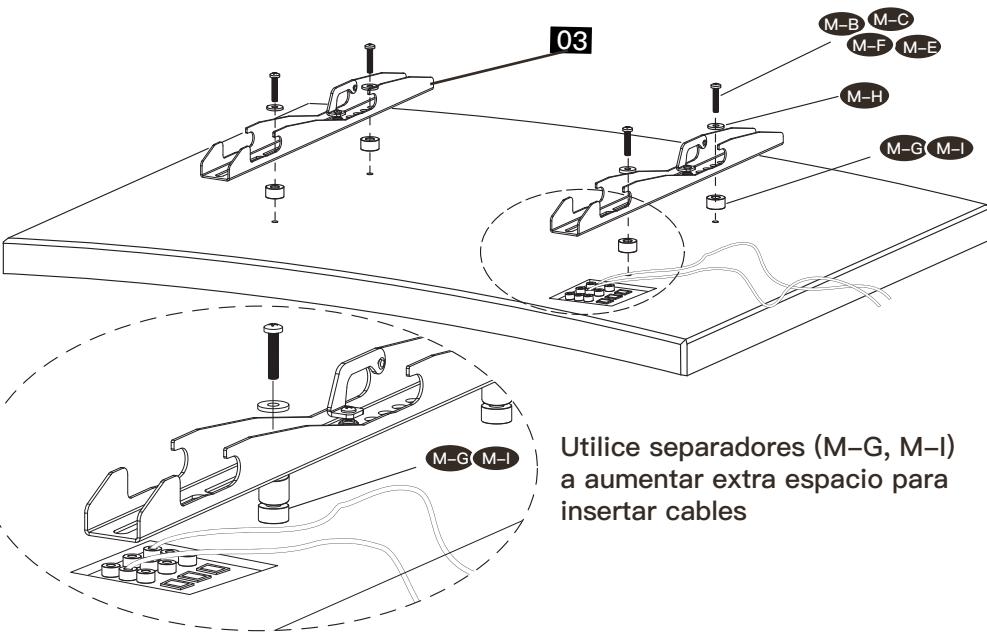
¡Advertencia! :

Precaución: asegúrese de que el soporte TV está fijo de forma segura antes del siguiente paso.

(a) para Trasera Plana



(b) para Trasera Redonda / Espacio extra



## PASO 2 Sujetar la Placa de Pared a la Pared

Para instalaciones en concreto, siga PASO 2A

Para instalación en poste de madera, siga PASO 2B

## PASO 2A Opción de Concreto Sólido o Bloque de Concreto

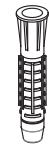
### ⚠ ¡ATENCIÓN!

¡Evite posibles lesiones personales o daños a la propiedad! Todos los tornillos de retraso [A] DEBEN ser apretados firmemente para evitar movimiento no deseado de la placa de pared [01].



## ⚠ ¡ATENCIÓN!

Asegúrese de que la placa de pared esté bien sujetada a la pared antes de continuar con el siguiente paso.



Ancla

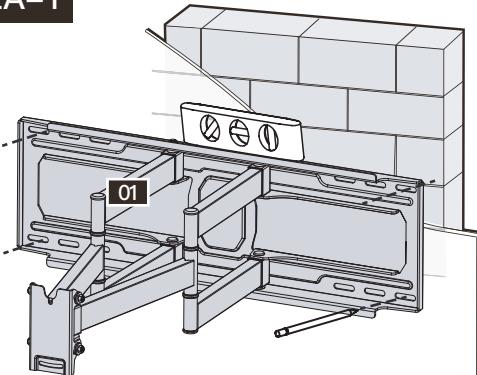
D

## ⚠ ¡ATENCIÓN!

¡Evite posibles lesiones personales o daños a la propiedad!

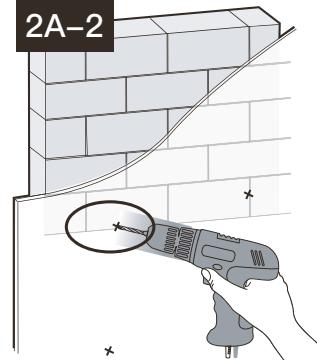
- Instale el brazo de montaje/placa de pared [01] directamente en la superficie de concreto
- Grosor mínimo de concreto sólido: 203 mm (8 pulgadas)
- Tamaño mínimo de bloqueo de concreto: 203 x 203 x 406 mm (8 x 8 x 16 pulgadas)

2A-1



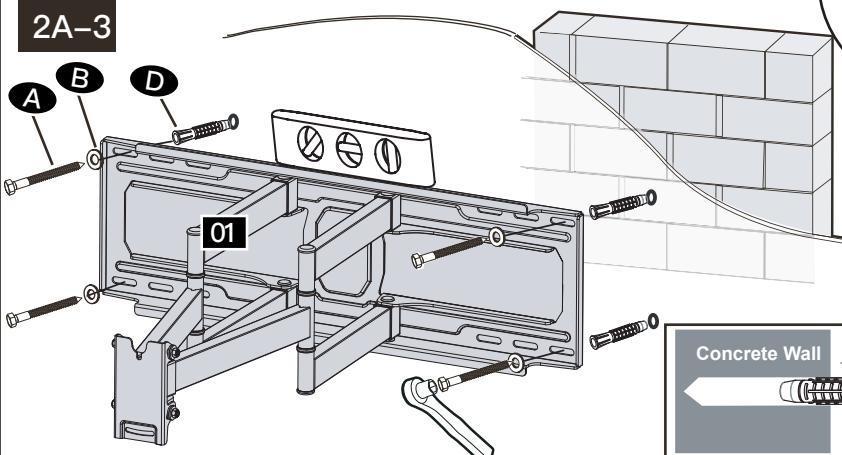
Coloque la placa de pared [01] a la altura que desee, nivele la placa de pared y marque las ubicaciones de los orificios piloto.

2A-2

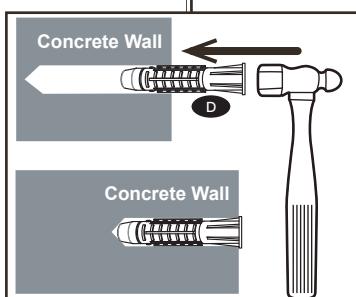


Perfore orificios guía

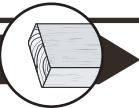
2A-3



Instale la placa de pared [01] usando los pernos de retraso [A] y la arandela [B] . y ancla [D] . Apriete los pernos de retraso [A] hasta que estén firmemente apretados contra la placa de pared [01].



## PASO 2B Instalación de la placa de pared



### ⚠ ¡ATENCIÓN!

¡Evita posibles lesiones personales o daños a la propiedad! Todos los pernos de retraso [A] DEBEN apretarse firmemente para evitar el movimiento no deseado de la placa de pared [01]

### ⚠ ¡ATENCIÓN!

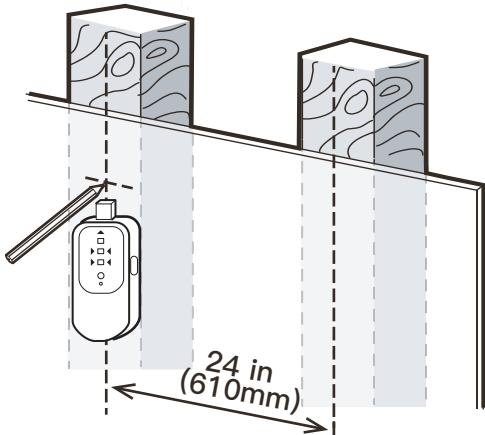
Asegúrese de que la placa de pared esté bien sujetada a la pared antes de continuar con el siguiente paso.

### ⚠ ¡ATENCIÓN!

¡Evite posibles lesiones personales o daños a la propiedad!

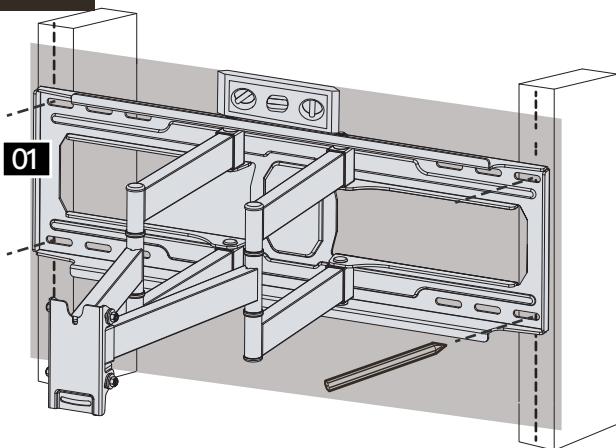
- El panel de yeso que cubre la pared no debe exceder 5/8 pulgada (16 mm)
- Tamaño mínimo de poste de madera: común 2 x 4 pulgadas (51 x 102 mm) nominal 1 1/2 x 3 1/2 pulgada (38 x 89 mm)
- Se debe verificar el centro del poste

**2B-1**



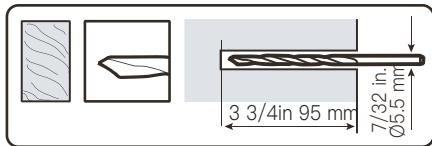
Utilice un localizador de montantes (no incluido) para localizar los barrotes de madera. Marque las ubicaciones de borde y el centro.

**2B-2**

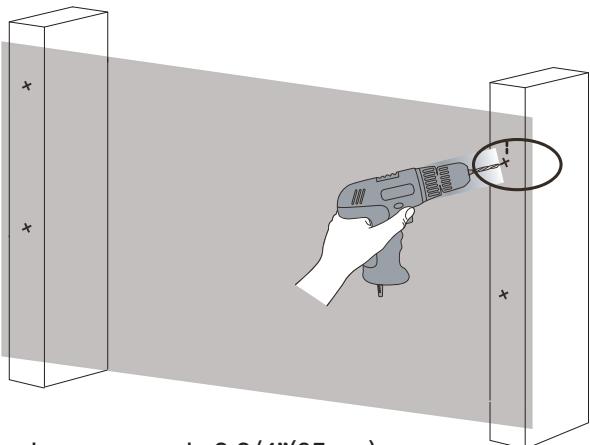


Utilice la placa mural [01] para marcar los lugares de ubicación x4 del montaje

## 2B-3



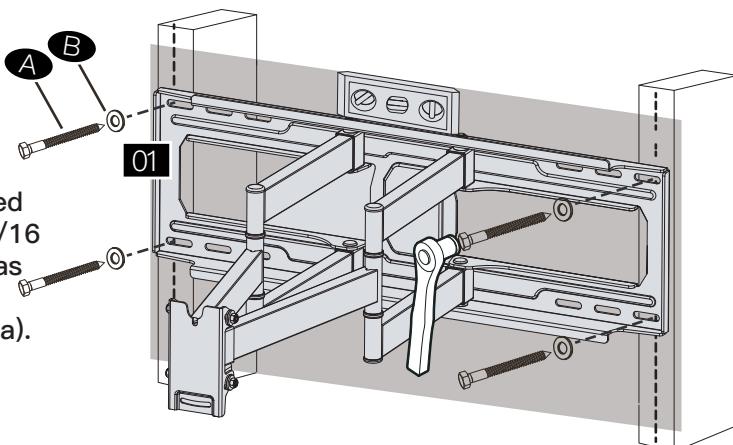
Taladre 4 agujeros usando una broca de 7/32 pulgada(5.5 mm) de diámetro.



## ! ¡ATENCIÓN!

Asegúrese de que la profundidad es de no menos de 3 3/4"(95mm).

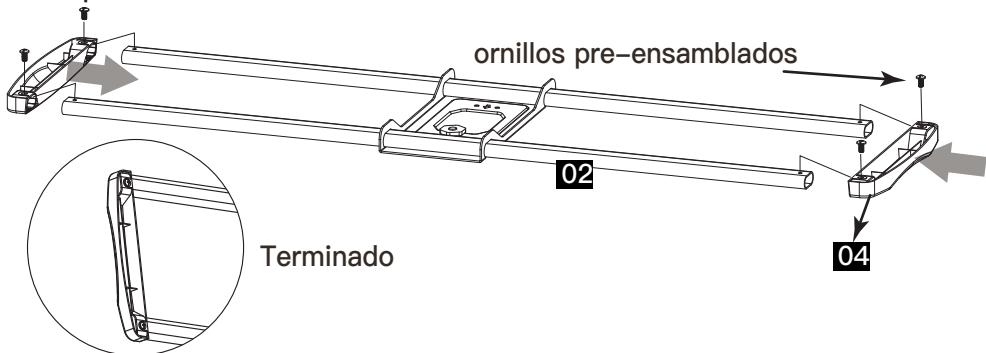
## 2B-4



Montar la placa de pared [03] con 4 grupos de 5/16 pernos(a) y las arandelas B con una llave de 1/2 pulgada (no incluida).

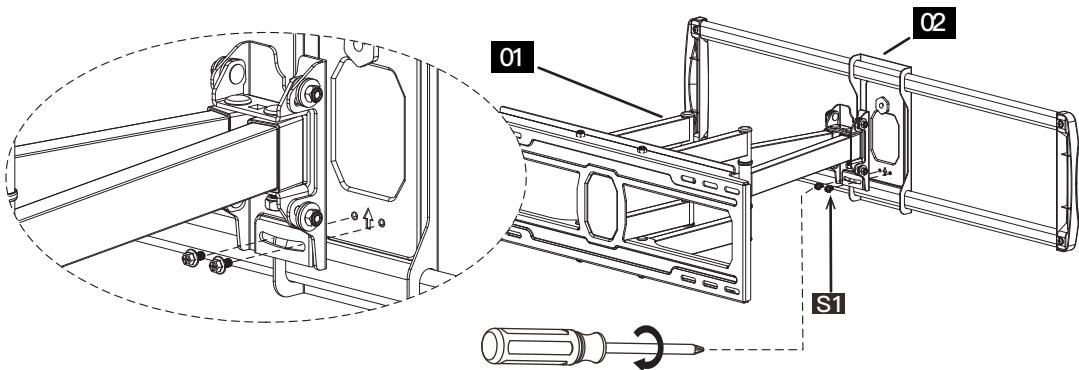
## PASO 3 Instalar el Soporte Frontal y la Tapa Final Juntos

- 3-1** Instale las tapas finales [04] al soporte frontal [02] con los tornillos preensamblados.

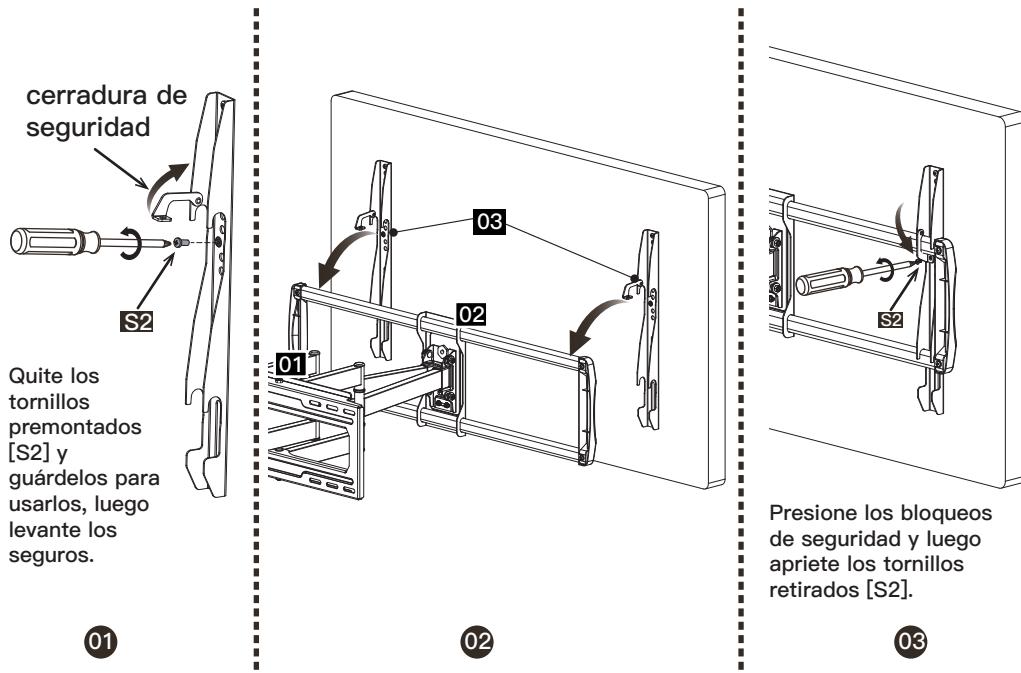


3-2

Colgar [02] sobre [01] y usar un destornillador para asegurarlo con los tornillos preensamblados [S1]



PASO 4 Colgar el Televisor con Soportes [03] sobre el Soporte Frontal [02]



cerradura de seguridad

S2

Quite los tornillos premontados [S2] y guárdelos para usarlos, luego levante los seguros.

01

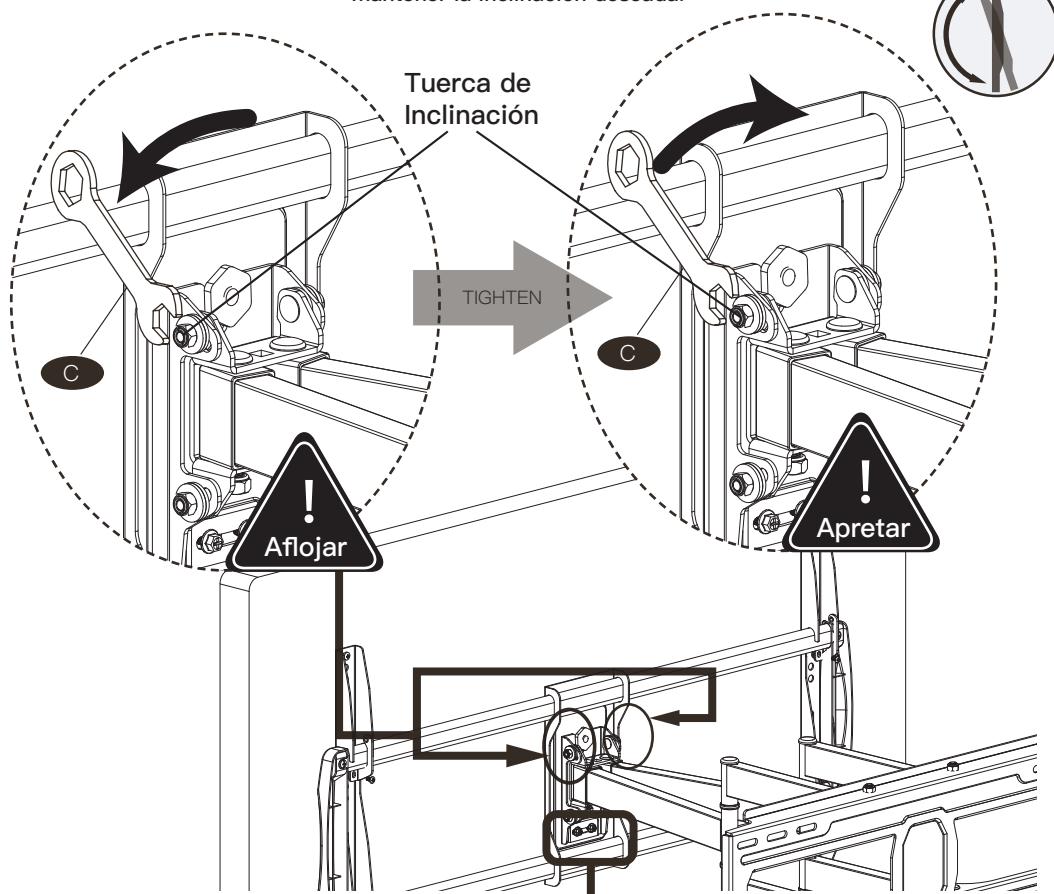
02

03

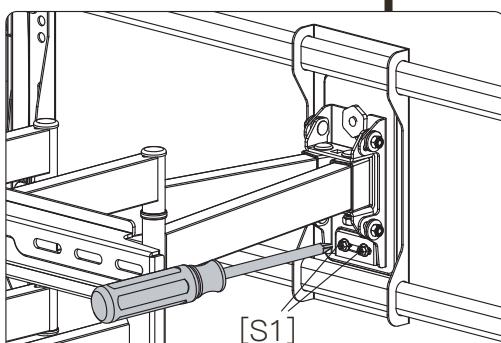
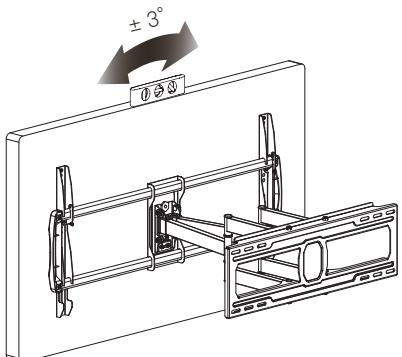
Presione los bloques de seguridad y luego apriete los tornillos retirados [S2].

## Ajuste de inclinación

Para ajustar la inclinación en ambos lados, afloje ambas tuercas de inclinación y mueva el panel a la posición deseada. Apriete ambas tuercas de inclinación para mantener la inclinación deseada.



PARA AJUSTAR EL NIVEL DE TELEVISOR, por favor afloje los ambos dos tornillos [S1] en la parte trasera de la placa de brazo, ajuste el nivel, y vuelva a apretar ambos tornillos [S1] para asegurarlos.





**ATTENZIONE!**



**CARICO MASSIMO**

### ⚠ ATTENZIONE

Il superamento della capacità di carico può provocare gravi lesioni personali o danni alle apparecchiature! È responsabilità dell'installatore per assicurarsi che il peso del televisore (accessori compresi) non sia superiore a 75 kg.

**ATTENZIONE! POSSONO RISULTARE GRAVI LESIONI PERSONALI E DANNI ALLA PROPRIETÀ IN CASO DI UN'INSTALLAZIONE O UN'ASSEMBLAGGIO IMPROPRI. LEGGERE LE SEGUENTI AVVERTENZE PRIMA DI INIZIARE.**

Se non si capiscono le istruzioni o si hanno dubbi o domande, si prega di contattare un installatore qualificato.

Non installare o assemblare se il prodotto o hardware sono danneggiati o vi sono parti mancanti. Non è necessario utilizzare tutte le parti e l'hardware inclusi. Se si richiedono parti di ricambio, contattare l'assistenza clienti all'indirizzo email [supportus@perlesmith.com](mailto:supportus@perlesmith.com).

Questo prodotto potrebbe contenere parti mobili. Usare con cautela.

**NON SUPERARE LA PORTATA MASSIMA DI PESO PER QUESTO PRODOTTO.**

Si prega di consultare il sito [www.perlesmith.com](http://www.perlesmith.com) per ulteriori prodotti e informazioni sulla società.

## Strumenti necessari



Cercatore di Perni



Nastro Misuratore



Matita



Livello (incluso  
all'interno della scatola)



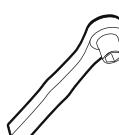
Trapano



7/32 in.(5.5 mm)  
Trapano per legno



25/64 in.(10 mm)  
Trapano per Cemento



1/2 in. (12.7 mm)  
Chiave a Bussola



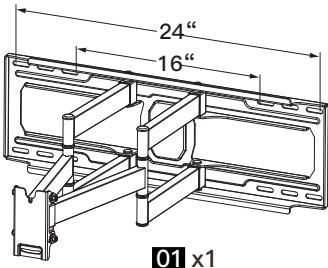
Cacciavite



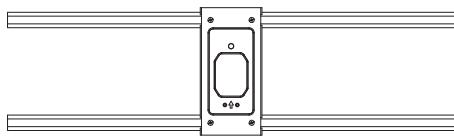
Martello

## Hardware inclusi

Braccio e piastra a muro



Supporto Anteriore



Staffa TV



03 x2

Estremità Tappi



04 x2

### ⚠ Attenzione

Questo prodotto contiene piccole parti che possono causare il soffocamento se vengono ingerite per caso. Prima di iniziare il montaggio, verificare che tutte le parti siano presenti e integre. Se alcune partifossero mancanti o danneggiate contattate l'assistenza tecnica. Non utilizzate mai le parti danneggiate.

Hardware per il Fissaggio della Piastra da Parete alla Parete

Bulloni  
5/16 x 3½ in  
(ST8x90mm)



x4  
A

Rondelle  
Ø8mm



x4  
B

Chiave a  
brugola



x1  
C

Tasselli



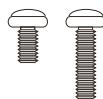
x4  
D

### ⚠ ATTENZIONE!

Questi ancoraggi sono SOLO per pareti in calcestruzzo o mattoni. NON usarli in cartongesso o borchie di legno.

Viti per la TV/ Rondelle

Viti Philips  
M6 x 15mm  
M6 x 30mm



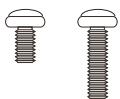
x4  
M-A

Viti Philips  
M6 x 50mm



x4  
M-B

Viti Philips  
M8 x 15mm  
M8 x 45mm



x4  
M-D

Viti Philips  
M8 x 65mm



x4  
M-E

Distanziatori  
L10mm



x8  
M-G

Rondelle  
Ø6mm  
M4–5–6



x4  
M-H

Distanziatori  
L5mm

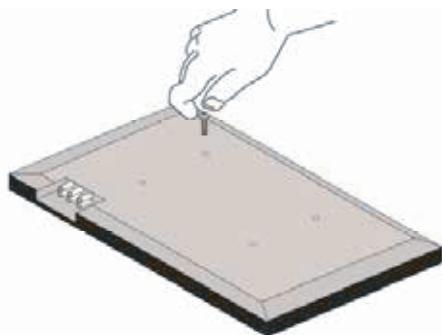


x8  
M-I

## PASSAGGIO 1-1 Selezionare il diametro della vite TV

Serrare le viti a mano nei fori filettati sul retro del televisore per verificare il diametro della vite adatto al televisore.

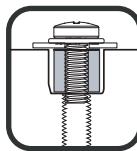
M6 M8



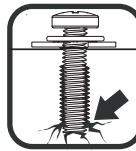
## PASSAGGIO 1-2 Selezionare la lunghezza della vite TV



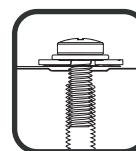
Posizionate le vostre staffe TV sopra i fori del vostro televisore, assicurandovi che le staffe siano centrate e allineate



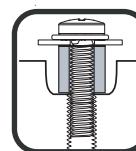
Troppo Corto



Troppo Lungo



Corretto



Corretto



## PASSAGGIO 1-3 Fissare la staffa TV

Posizionare le staffe della TV sopra il modello del foro TV, assicurandoti che le parentesi siano centrate e livellate sopra il motivo del foro TV.

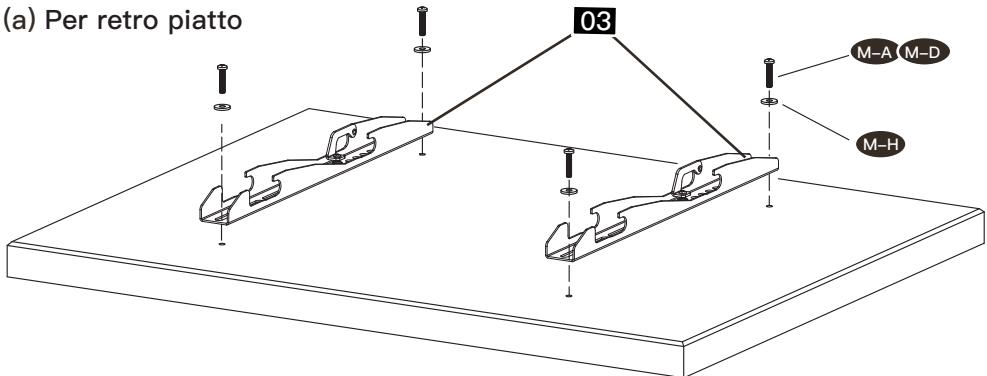
Fissate le staffe utilizzando viti/rondelle/distanziatori

- (a) Per retro piatto
- (b) Per retro curvo / spazio extra

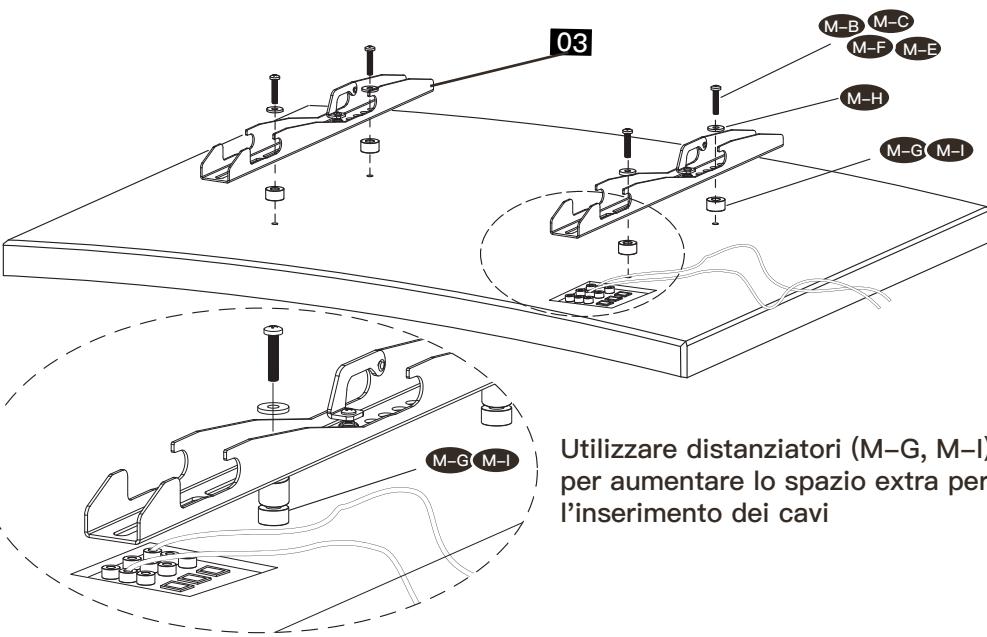
**ATTENZIONE:**

Assicuratevi che le staffe siano ben fissate prima di proseguire

(a) Per retro piatto



(b) Per retro curvo / spazio extra



Utilizzare distanziatori (M-G, M-I)  
per aumentare lo spazio extra per  
l'inserimento dei cavi

## PASSAGGIO 2 Attaccare la Piastra da Parete alla Parete

Per le installazioni in calcestruzzo, seguire il PASSAGGIO 2A

Per l'installazione con montanti in legno, seguire il PASSAGGIO 2B

### PASSAGGIO 2A Opzione per Calcestruzzo Solido o Calcestruzzo

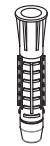
#### ⚠ ATTENZIONE:

Evitare possibili lesioni personali o danni alla proprietà! Tutti i bulloni [A] DEVONO ESSERE serrati saldamente per impedire movimenti indesiderati della piastra a muro [01].



## ⚠ ATTENZIONE:

Assicurarsi che la piastra a muro sia fissata saldamente alla parete prima di proseguire con il passo successivo.



Tasselli

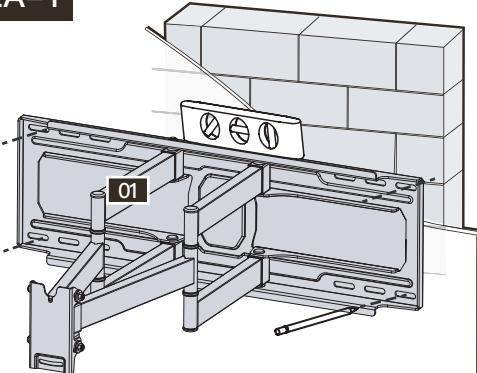
D

## ⚠ ATTENZIONE:

Evitare possibili lesioni personali o danni alla proprietà!

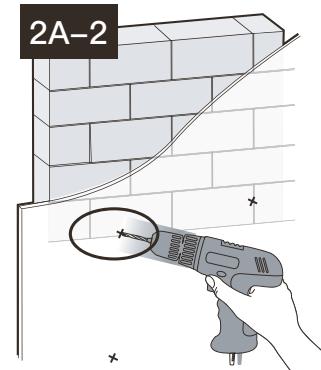
- Montare il gruppo braccio / piastra a muro [01] direttamente sulla superficie del calcestruzzo
- Spessore minimo del calcestruzzo solido: 203 mm (8 pollici)
- Dimensioni minime del blocco di cemento: 203 x 203 x 406 mm (8 x 8 x 16 pollici)

2A-1



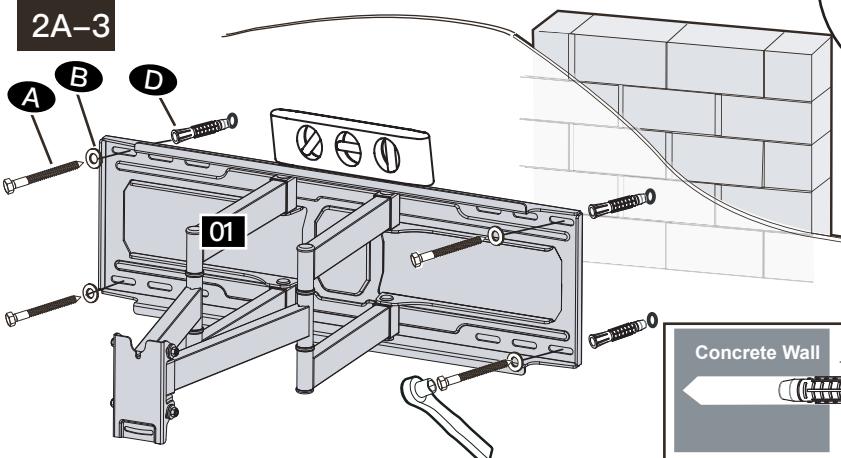
Posizionate la piastra [01] da muro all'altezza desiderata e allineate i fori con. Livellate la piastra e marcate le posizioni dei fori.

2A-2

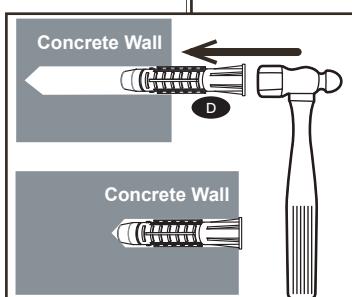


Praticate i 4 fori pilota con una punta

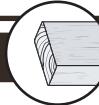
2A-3



Installate la piastra a muro [01] utilizzando bulloni [A] e rondelle [B] / tasselli [C]. Stringete i bulloni 01 finché non siano fissate saldamente alla piastra.



## PASSAGGIO 2B Installazione su legno



### ⚠ ATTENZIONE:

Evitare possibili lesioni personali o danni alla proprietà! Tutti i bulloni [A] DEVONO ESSERE serrati saldamente per impedire movimenti indesiderati della piastra a muro [01].

### ⚠ ATTENZIONE:

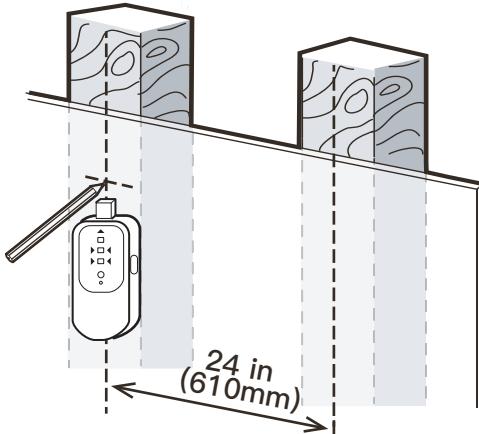
Assicurarsi che la piastra a muro sia fissata saldamente alla parete prima di proseguire con il passo successivo.

### ⚠ ATTENZIONE:

Evitare possibili lesioni personali o danni alla proprietà!

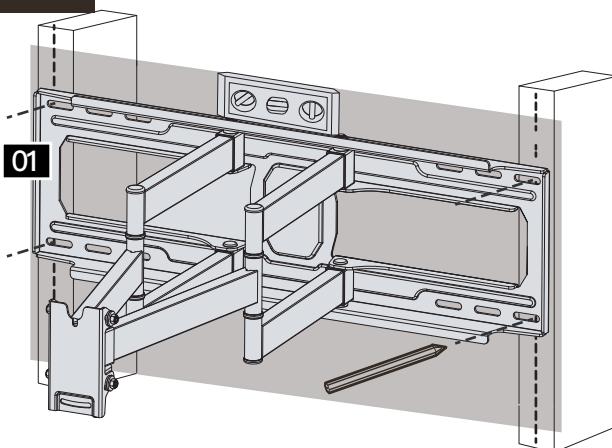
- Il muro a secco che copre il muro non deve superare i 5/8 pollici. (16mm)
- Dimensione minima del perno di legno: comune 2 x 4 pollici (51 x 102 mm) nominale 1½ x 3⅓ pollici (38 x 89 mm)
- Il centro del perno deve essere verificato

**2B-1**



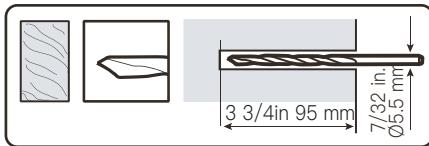
Individuate i montanti.  
individuate e segnate il centro  
dei montanti con un  
punteruolo o un apposito  
rilevatore.

**2B-2**

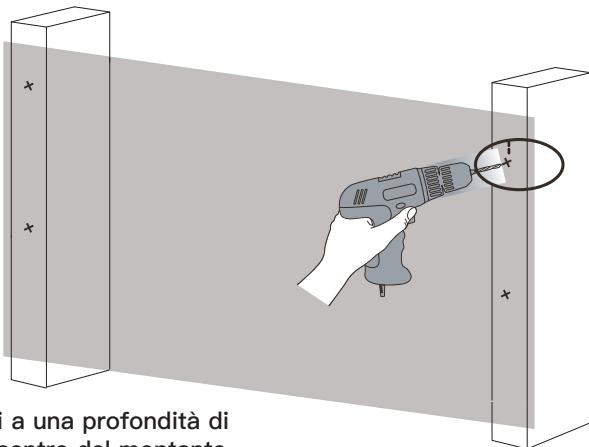


Posizionate la piastra [01]  
all'altezza desiderata e  
allineate i fori con il  
centro del montante.  
Livellate la piastra e  
praticate i fori.

## 2B-3



Praticate i fori utilizzando una punta da 5.5mm.

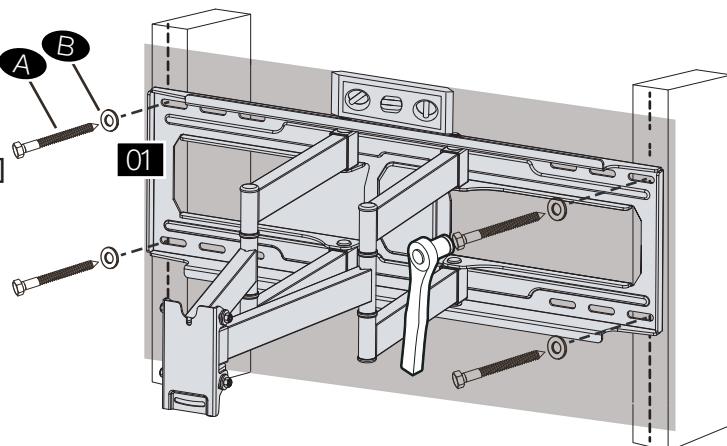


## ! IMPORTANTE:

I fori guida devono essere praticati a una profondità di 95mm. Accertatevi di perforare al centro del montante.

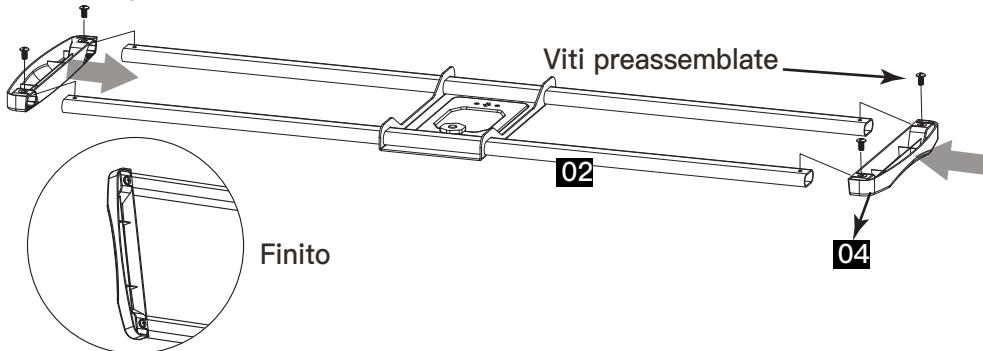
## 2B-4

Installate la piastra [01] utilizzando i bulloni [A] e le rondelle [B]. Stringete i bulloni [A] finchè non sono saldamente fissati alla piastra [01].



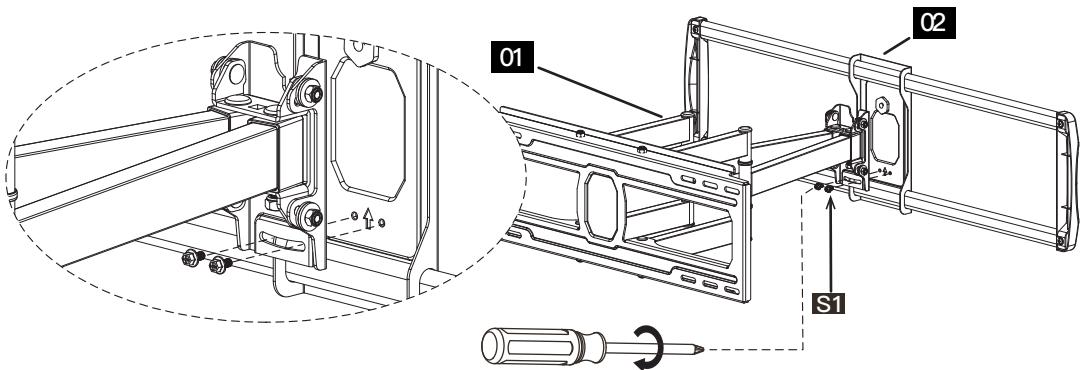
## Passaggio 3 Installare il supporto anteriore e il cappuccio terminale insieme

### 3-1 Installare i cappucci terminali [04] sul supporto anteriore [02] con le viti preassemblate.

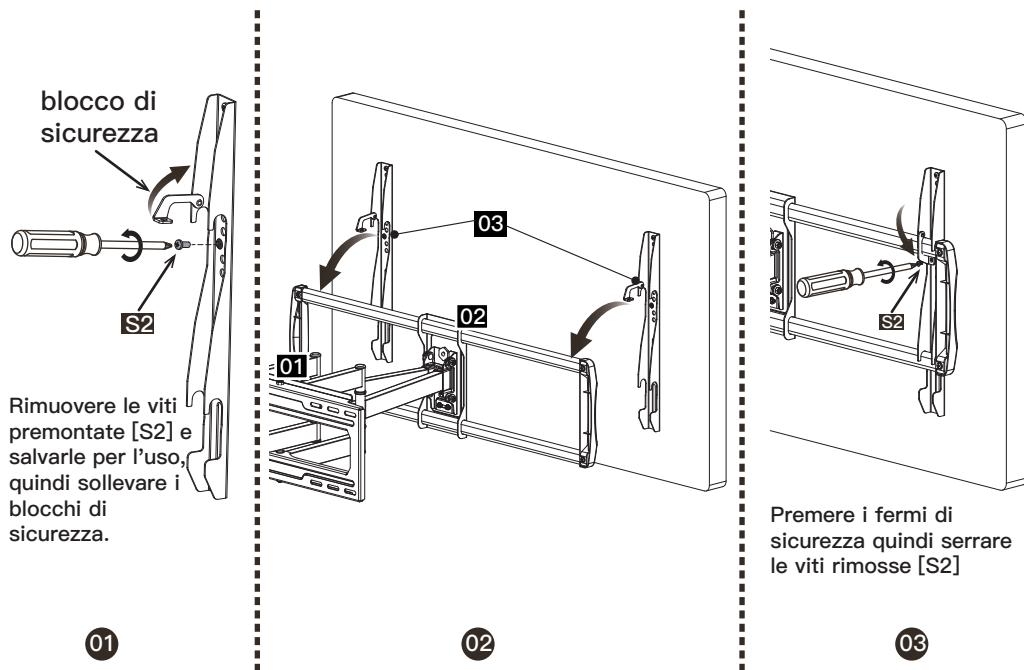


**3-2**

Appendere [02] sul [01] e utilizzando un cacciavite, sicuro con le viti premontate [S1]



#### Passaggio 4 Appendere TV con le Staffe [03] sul Supporto Anteriore [02]



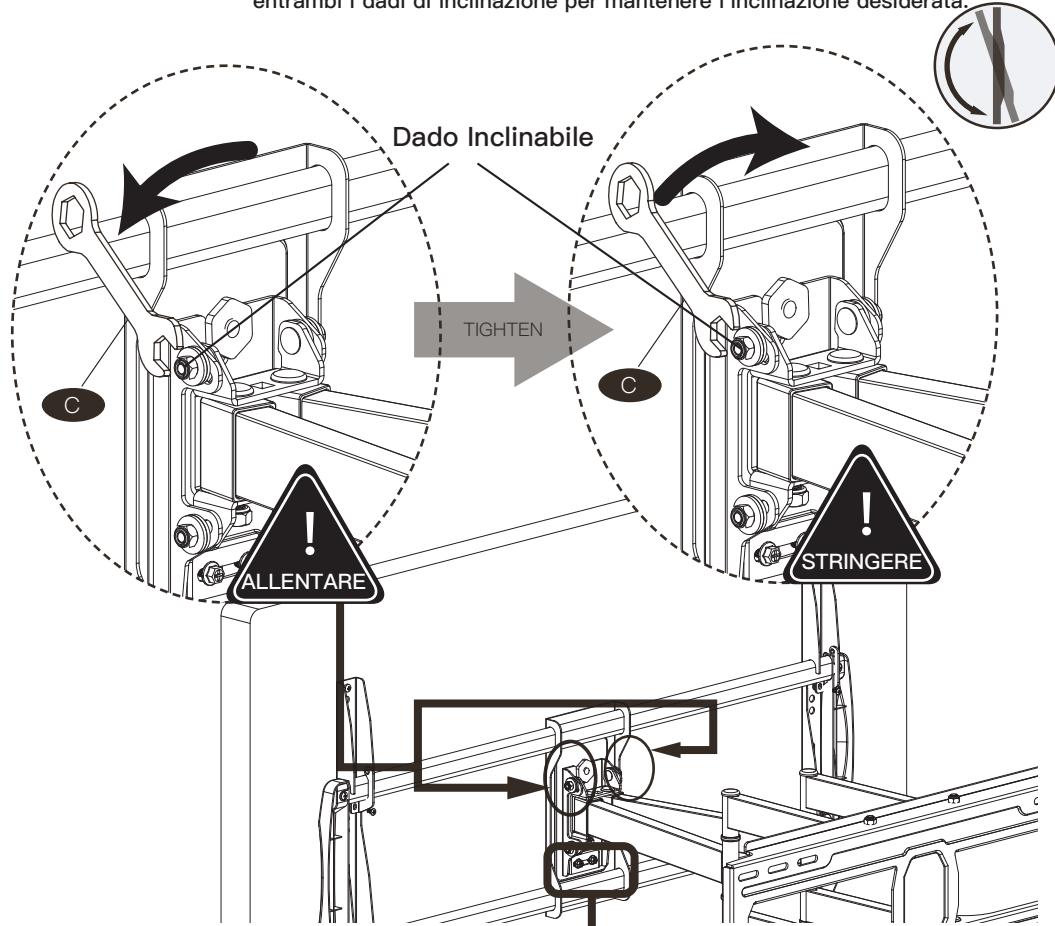
01

02

03

## Regolazione

Per regolare l'inclinazione su entrambi i lati, allentare entrambi i dadi di inclinazione e spostare il pannello nella posizione desiderata. Stringere entrambi i dadi di inclinazione per mantenere l'inclinazione desiderata.



PER REGOLARE LIVELLO TV, allentare le due viti entrambe [S1] sul retro della piastra di braccio, regolare il livello, e riserrare entrambe le viti [S1] per fissare.

